Draft **Corrective Action Plan Building 1065 Area** Presidio of San Francisco, California

Prepared for

The Presidio Trust

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Corrective Action Plan
Building 1065 Area
Presidio of San Francisco, California

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DISTRIBUTION

ACRONYMS AND ABBREVIATIONS

AHPA Archaeological and Historic preservation Act

Army United States Army AST aboveground storage tank

BAAQMD Bay Area Quality Management District

BBL Blasland, Bouck, & Lee, Inc.

bgs below ground surface

BRAC Base Realignment and Closure

BTEX benzene, toluene, ethylbenzene, and xylenes

C carbon

Cal/EPA California Environmental Protection Agency-DTSC

CAP Corrective Action Plan

CCR California Code of Regulations

CERCLA Comprehensive Environmental Response, Compensation, and Liability

Act

CESA California Endangered Species Act

Cleanup Level Document Development of Presidio-wide Cleanup Levels for Soil, Sediment,

Groundwater and Surface Water

COC chemical of concern

CSFDEH City of San Francisco Department of Environmental Health

cubic yards cy Dames & Moore D&M 1,2-DCA 1,2-dicholorethane 1,2-DCB 1.2-dicholorbenzene 1.3-DCB 1.3-dicholorbenzene 1.4-DCB 1.4-dicholorbenzene cis-1,2-dicholorethene cis-1,2-DCE DO dissolved oxygen

DTSC Department of Toxic Substance Control ECC Environmental Chemical Corporation

EKI Erler & Kalinowski, Inc.

EM electromagnetic

ESA Endangered species act
ESL Environmental screening level
FDS fuel distribution system
FEPZ freshwater ecological zone

FPALDR Fuel Product Line Action Level Development Report

ft/ft feet per foot

GGNRA Golden Gate National Recreation Area
GMPA General Management Plan Amendment

GPR ground penetrating radar

IT IT Corporation
LUC land use control

LUCMRR Presidio Trust Land Use Control Master Reference Report

MACTEC Engineering and Consulting, Inc.

MAG magnetics

MBTA Migratory Bird Treaty Act
MCLs maximum contaminant limits

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MB61211.DOC-POSF MACTEC Engineering and Consulting, Inc.

mg/L milligrams per liter
mg/kg milligrams per kilogram
MOA Memorandum of Agreement
MtBE methyl-tert butyl ether
MW Montgomery Watson

NA GPRA Native American Gravel Protection and Repatriation Act

NEPA National Environmental Policy Act

NHL National Historic Landmark
NHPA National Historic Preservation Act

NPS National Park Service

O&M operations and maintenance

ORC® Oxygen Releasing Compound®

PAHs polynuclear aromatic hydrocarbons

PCBs Polychlorinated biphenyls

PCE tetrachloroethene

PCP Petroleum Contingency Plan

pH corrosivity

Phase I IA Phase I Interim Action
PID Photo-ionization detector

PLLW Presidio Lower Low Water Datum of 1907

POCC point of compliance concentration

ppm Parts per million

Presidio Presidio of San Francisco
PTMP Presidio Trust Management Plan
QA/QC quality assurance/quality control

QM Quartermaster

RAB Presidio Restoration Advisory Board

RAO Remedial Action Objective RAP Remedial Action Plan

RCRA Resource Conservation and Recovery Act

RI Remedial Investigation

RU remedial unit

RWQCB Order RwQCB Order RwQCB Order RwQCB Order RwQCB Order RwQCB Order No. R2-2003-0080

SCRs Site Cleanup Requirements

sf square feet

SFDPH San Francisco Department of Public Health

SFFD San Francisco Fire Department

the site Building 1065 Area SVE soil vapor extraction

SVOCs semi-volatile organic compounds

T&RTreadwell & Rollo1,1,1-TCA1,1,1-trichloroethane1,1,2-TCA1,1,2-trichloroethane

TCDD-TE 2,3,7,8-tetrachlorodibenzo-p-dioxin-toxicity equivalent

TCE trichloroethene
TDS total dissolved solids
TOC total organic carbon

TPH total petroleum hydrocarbon

TPHd total petroleum hydrocarbon as diesel TPHfo total petroleum hydrocarbon as fuel oil

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MB61211.DOC-POSF MACTEC Engineering and Consulting, Inc.

TPHg total petroleum hydrocarbon as gasoline
TPHmo total petroleum hydrocarbon as motor oil

TPHss total petroleum hydrocarbon as Stoddard solvent

the Trust Presidio Trust

Trust Act Section 103 of the Omnibus Parks and Public Land Management Act of

1996, Public Law 104-33, 110 STAT. 4097

μg/L micrograms per liter

USEPA United States Environmental Protection Agency

UST underground storage tank VOCs volatile organic compounds

XRF x-ray fluorescence

EXECUTIVE SUMMARY

This Corrective Action Plan (CAP) has been prepared to evaluate and select corrective action alternatives to address soil and groundwater contamination at the Building 1065 Area, Presidio of San Francisco, California (the site). This CAP addresses contamination that is related to or co-located with releases of petroleum hydrocarbons from past use of the site.

Site History and Planned Land Use

The site, which is located in the northeast portion of the Presidio of San Francisco (Presidio), was historically used for vehicle maintenance, and contained a service/gas station, garage, laundry with dry cleaning facility, crematory, paint shop, power house/steam plant, fuel oil storage, and fuel oil distribution lines, occupational therapy building, warehouses, isolation ward and prison, wagon shed, and an incinerator. The site consists of historical buildings, paved parking areas, roadways, and some landscaping. Planned use of the Building 1065 Area includes institutional use in the southwestern portion of the site and commercial and recreational use for the remainder of the site. A historical building at the site (Building 1063) and the area to the south are planned to be used to house a recycled water treatment plant with a below grade water storage tank. In addition, west of the site is the planned location of the Tennessee Hollow riparian corridor.

Previous Investigations and Corrective Actions

Previous investigations conducted by the United States Army (Army) consisted of a Preliminary

Assessment, Site Investigation, Remedial Investigation (RI), and a draft CAP. The Presidio Trust (Trust)

conducted a site characterization investigation to address data gaps identified from review of results of
previous investigations, and an additional investigation at Building 1063, and has been conducting a

quarterly groundwater monitoring program at the site. Previous corrective actions included removal of
aboveground storage tanks (ASTs), underground storage tanks (USTs), fuel distribution system (FDS)

lines, and a Phase I interim action (Phase I IA) excavation in the area of the proposed water treatment plant below-grade water storage tank. Previous corrective actions included the following:

Army Corrective Actions (1993-1996)

- Removal of Building 1027 UST
- FDS Removal (Edie and Girard Roads)
- Removal of Water Storage Tanks 1047.1, 1047.2, and 1047.3
- Removal of ASTs 1040.1 & 1040.2 and Associated Distribution Lines
- Removal of USTs 1065.1, 1065.2, 1065.3

Trust Corrective Actions (2002-2004)

- Cleaning of Building 1047 Hydraulic Storage Tank and Elevator Pit
- Removal of Building 1062 Hot/Well Sump
- Removal of UST 1047.4
- Phase I IA
- Removal of UST 1065.4
- Birmingham Road FDS Line Removal.

Geologic and Hydrogeologic Conditions

Previous investigations show that the upper units comprise fill and shallow sand which are underlain by Bay Mud in the northern part of the site and a silt unit (likely Colma formation) in the southern part of the site. The Bay Mud and silt units are underlain by silty sands identified as the intermediate/shallow sand, upper and lower intermediate sand.

Two primary hydrogeologic units have been identified at the site: a shallow groundwater zone and an intermediate groundwater zone. The shallow groundwater zone consists of saturated portions of the fill and, where present, the shallow sand. Groundwater in the shallow groundwater zone is unconfined and

groundwater flow is to the northeast. The intermediate groundwater zone consists of the intermediate/shallow sand, upper intermediate sand, and lower intermediate sand. Groundwater in the intermediate zone is semiconfined and groundwater flow is generally to the north. There is an upward vertical gradient between the intermediate and shallow groundwater zones in the northern and central portions of the site.

Review of groundwater monitoring data shows that the Bay Mud and the upward vertical groundwater gradient have been effective in reducing the downward migration of chemical contaminants. It also appears that reducing conditions exist in the shallow groundwater zone in the northern part of the site where fill and the shallow sand are underlain by Bay Mud. Shallow groundwater in the southern part of the site and in the intermediate groundwater zone is oxidizing. Redox conditions appear to have affected the relative solubility of metals in groundwater including arsenic, iron, and chromium. Arsenic and iron have been detected at higher concentrations in the shallow groundwater zone where reducing conditions exist and chromium has been detected at higher concentrations in the shallow groundwater zone in the southern part of the site and in the intermediate groundwater zone.

Nature and Extent of Contamination

Data from previous investigations were evaluated with respect to applicable cleanup levels to identify areas where contaminants were present at levels that could potentially pose risk to human health, the environment, or drinking water quality. Based on this review, there are three areas where contaminants are present above cleanup levels – (1) Building 1063, (2) parking lot west of Building 1063, and (3) beneath the west side of Building 1040.

Soil beneath, north, and south of Building 1063 contains benzo(a)pyrene, total petroleum hydrocarbons as diesel (TPHd), total petroleum hydrocarbons as gasoline (TPHg), 2-hexanone, benzene, ethylbenzene, toluene, lead, cadmium, and arsenic above cleanup levels. Contamination in this area is likely the downgradient extent of a contaminant plume that extended

north (downgradient) of the former Building 1065 USTs. The petroleum hydrocarbons detected at this location could also be from past releases from the former FDS lines that ran east-west along Birmingham Road and also ran north-south between Buildings 1040 and 1063.

In the parking lot west of Building 1063, metals, TPHfo, TPHd, benzene, and benzo(a)pyrene were detected in soil at concentrations exceeding cleanup levels. Contamination did not appear to be at any specific horizon or location relative to identified potential source areas associated with past use of the site. Petroleum hydrocarbons are likely from incidental spillage from vehicles parked or serviced in the area that may have been moved around and buried during demolition of buildings and re-grading of the site. Metals and polynuclear aromatic hydrocarbons (PAHs) released to surface soil could have been similarly redistributed in fill areas during site demolition and grading activities.

Beneath the west side of Building 1040, TPHfo and TPHd are present above cleanup levels in soil.

Petroleum hydrocarbons detected in soil samples at this location may be from past leaks in the former FDS lines that entered the building or from the former fuel oil AST located immediately west of Building 1040.

Review of the most recent (2004) groundwater monitoring data and 2003 HydroPunch data shows that TPHg, benzene, antimony, and arsenic have been detected above cleanup levels in the shallow groundwater zone in the vicinity of Building 1063. Except for antimony, there have not been any cleanup level exceedances in samples collected from the intermediate groundwater zone. TPH and benzene, toluene, ethylbenzene, and xylenes (BTEX) detected in groundwater in the vicinity of Building 1063 are likely the downgradient end of a hydrocarbon plume originating from the former Building 1065 USTs. Groundwater monitoring data show that concentrations of TPHg and BTEX have declined over time and the decrease in concentrations are generally coincident with a decline in groundwater elevations observed at the site that was likely the result of excavation dewatering at a nearby construction site (*T&R*, 2003). Groundwater at the site was apparently being captured by the cone of depression created by the

excavation dewatering. The decline in contaminant concentrations could be the result of water levels dropping below the smear zone, where petroleum hydrocarbons are adsorbed to soil particles, and/or movement of contaminated groundwater toward the cone of depression created by the excavation dewatering. This dewatering was conducted prior to implementation of the Phase I IA, in which contaminated soil was removed by excavation. Monitoring of a well (1065MW9A) downgradient of the Phase I IA excavation showed that TPHg and BTEX continued to remain nondetect or below cleanup levels following the Phase I IA excavation even after groundwater levels rose and groundwater flow resumed its normal pattern in response to cessation of the dewatering program. As a result, it appears that excavation of soil containing petroleum hydrocarbons was effective in reducing petroleum hydrocarbon concentrations in groundwater to below cleanup levels.

Chemicals of Concern

Based on the occurrence and concentrations of chemicals in soil and groundwater at concentrations exceeding cleanup levels, the following chemicals of concern (COCs) were identified for cleanup in soil:

- Petroleum hydrocarbons TPHfo, TPHg, and TPHd;
- Volatile organic compounds (VOCs) benzene, ethylbenzene, 2-hexanone, and toluene;
- PAHs benzo(a)pyrene; and
- Metals arsenic, cadmium, lead, and zinc.

The following COCs were identified for groundwater:

- TPHg;
- Benzene; and
- Arsenic.

Although antimony was detected above cleanup levels in groundwater at the site, it was not retained as a COC because it was only detected in HydroPunch samples in the vicinity of Building 1063 and has not been confirmed by samples collected from monitoring wells. Arsenic is believed to be present because of Draft

combination of locally reducing conditions in groundwater caused by degradation of organic matter in the underlying Bay Mud and/or degradation of petroleum hydrocarbons at or downgradient of a petroleum hydrocarbon release from former USTs at the site and a source of arsenic in the native sand or fill material in the shallow groundwater zone.

Remedial Units

Based on the occurrence of contaminants above cleanup levels three soil remedial units (RUs) and one groundwater RU were identified. These RUs are discussed below.

Soil Remedial Unit A – Soil Remedial Unit A (RU-A) is located beneath, north, south of Building 1063 and comprises approximately 1,070 cubic yards (cy) of soil. At RU-A, the COCs, benzo(a)pyrene, TPHd, TPHfo, TPHg, 2-hexanone, benzene, ethylbenzene, toluene, lead, cadmium, and arsenic, were detected above cleanup levels in vadose and saturated zone soil between 2.5 and 8.5 feet below ground surface (bgs). Contamination is not expected to extend below 8 to 8.5 feet bgs, the estimated top of the Bay Mud aquitard in this area. Building 1063, constructed in 1941, is considered to be a historic structure of contributive value to the National Historic Landmark (NHL) and therefore, has been designated to be preserved. The Trust plans to reuse and rehabilitate the building to house a recycled water treatment plant. At locations in Building 1063 where heavy equipment and storage tanks will be installed, the Trust plans to remove roof support columns, remove the roof, remove a portion of the south building wall, saw cut and remove the concrete floor slab, excavate soil, and install a water storage tank that will be partially below grade. These planned demolition activities will provide access to contaminated soil that currently underlies the concrete slab floor.

Soil Remedial Unit B – Soil Remedial Unit B (RU-B) is located in an area of debris fill in the northwestern portion of the site. At RU-B, the COCs, TPHd, TPHfo, benzene, benzo(a)pyrene, cadmium, lead, and zinc were detected in unsaturated and saturated zone soils between 2 and 7.3 feet bgs at concentrations exceeding cleanup levels. Contamination is not expected to extend below 8 to 9 feet bgs,

the estimated depth of Bay Mud in this area. The estimated volume of impacted soil is approximately 9,200 cy. The area underlies a paved parking lot with landscaped traffic islands and in an area that lies within the freshwater ecological protection zone.

Soil Remedial Unit C – Soil Remedial Unit C (RU-C) is located partially beneath the west wall of Building 1040, adjacent to a former fuel oil AST. At RU-C, the COCs, TPHfo and TPHd are present above cleanup levels in saturated soil at 7.7 feet bgs. The estimated volume of impacted soil is approximately 90 cy. Building 1040 was constructed in 1920 and formerly operated as a power house/steam plant. The building is a historic structure and is of contributive value to the NHL and therefore, has been designated to be preserved.

Groundwater Remedial Unit A – Groundwater RU-A comprises shallow groundwater (6 to 12 feet bgs) beneath and adjacent to the south wall of Building 1063 containing TPHg and benzene above cleanup levels. This unit is in the same location as Soil RU-A and is believed to be associated with contaminated soil found at that location.

Recommended Corrective Actions

Potential remedial technologies were screened based on their effectiveness, implementability, and relative costs in treating the COCs identified in soil and groundwater at the site. Based on this screening, the following technologies were retained for further consideration with respect to cleanup of the identified RUs.

- 1. No Action.
- 2. Capping, Land Use Controls (LUCs), and Groundwater Monitoring (for RUs with COCs in groundwater above cleanup levels).
- Excavation and Offsite Disposal of Soil, Application of In Situ Oxygen Release Product, and Groundwater Monitoring.

Recommended alternatives for each RU are summarized below. Remedial actions selected are those that are protective of human health, the environment, groundwater quality, are cost-effective, allow reuse of the Presidio under the Presidio Trust Management Plan (PTMP), and meet Site Cleanup Requirements (SCRs) under RWQCB Order No. R2-2003-0080.

Soil and Groundwater RUs A—Alternative 3 (Excavation)

The recommended alternative for co-located Soil and Groundwater RUs-A is Alternative 3 (Excavation and Offsite Disposal of Soil, Application of In Situ Oxygen Release Product as Necessary, Groundwater Monitoring). Alternative 3 is recommended for implementation at co-located Soil and Groundwater RUs-A because it is technically effective and takes advantage of the opportunity to remove the majority of contaminated soil from beneath Building 1063 during renovation of the building, is readily implementable and cost-effective. Although this alternative is higher in cost than Alternative 2 (Capping, LUCs, Groundwater Monitoring), contaminated soil is removed permanently from the site, thus eliminating the potential for future exposures. In addition, it is assumed that 'clean closure' of these RUs could be achieved via supplemental remediation of residual contamination using in situ oxygen release product. The total estimated cost to implement Alternative 3 at RU-A is \$526,900.

Soil Remedial Unit B—Alternative 2 (Capping, Land Use Controls)

The recommended alternative for Soil RU-B is Alternative 2 (Capping, LUCs). Under this alternative, the existing asphalt parking area would be inspected for improvements, and pavement would be extended over limited uncovered portions of Soil RU-B to isolate the contaminated soil from human exposure. This alternative would be consistent with the current and future reuse of the parking area. Alternative 2 is recommended for implementation at Soil RU-B because it is technically effective and readily implementable and cost-effective. Contamination in this RU occurs at relatively low levels over an extensive area (9,200 cy), is varied and ubiquitous within fill material in soil, does not appear to have impacted groundwater, and occurs beneath an asphalt paved parking lot that is already serving as a cap

and mitigating potential exposures. In addition LUCs would restrict future land uses to those compatible with safeguarding the integrity of the cap. This alternative is much lower in cost than Alternative 3 (Excavation), under which contaminated soil is permanently removed from the site. The total estimated cost to implement Alternative 2 at RU-B is \$446,000.

Soil Remedial Unit C—Alternative 2 (Capping, Land Use Controls)

The recommended alternative for Soil Remedial Unit C is Alternative 2 (Capping, LUCs). Under this alternative, the northwestern portion of the Building 1040 foundation and adjacent area would be inspected for improvements. This alternative would be consistent with the current and future reuse of this historic building that will be preserved but not occupied in the future. Alternative 2 is recommended for implementation at Soil RU-C because it is technically effective and readily implementable and cost-effective. Contamination in this RU occurs at relatively low levels and is limited in extent (90 cy), does not appear to have impacted groundwater, and occurs beneath the foundation of an existing historic building area that is already serving as a cap and mitigating potential exposures. In addition LUCs would restrict future land uses to those compatible with safeguarding the integrity of the cap. This alternative has a relatively low cost. The total estimated cost to implement Alternative 2 at RU-C is \$89,000.

Elevated dissolved arsenic concentrations in shallow groundwater are likely the result of geochemical changes caused by locally reducing conditions from degradation of organic matter in the underlying Bay Mud and/or degradation of petroleum hydrocarbons. Therefore, no formal arsenic groundwater RU has been established and groundwater monitoring for arsenic has been incorporated into the corrective action for RU-A.

UST, AST, and FDS Line Closures

Based on review of soil and groundwater data from these previous corrective actions and subsequent investigations, it appears that there is no residual contamination from UST 1027, FDS lines along Girard and Edie Roads, Water Storage Tanks 1047.1, 1047.2, and 1047.3, Building 1047 Hydraulic Storage Tank

and Elevator Pit, Building 1062 Hot/Well Sump, and UST 1047.4. Accordingly, it appears that these units can be closed.

1.0 INTRODUCTION AND OVERVIEW

This Corrective Action Plan (CAP) has been prepared by MACTEC Engineering and Consulting, Inc. (MACTEC) on behalf of the Presidio Trust (the Trust) to evaluate and select corrective action alternatives to address soil and groundwater contamination at the Building 1065 Area, Presidio of San Francisco, California (the site). The CAP addresses contamination that is related to or co-located with releases of petroleum hydrocarbons from past use of the site. Remedial actions selected will be those that are protective of human health, the environment, groundwater quality, are cost-effective, allow reuse of the Presidio under the Presidio Trust Management Plan (PTMP), and meet Site Cleanup Requirements (SCRs) under California Regional Water Quality Control Board (RWQCB) Order No. R2-2003-0080 (RWQCB Order).

Data from previous corrective actions associated with removals of underground storage tanks (USTs), above ground storage tanks (ASTs), sumps, and fuel distribution system (FDS) lines are being considered when evaluating and selecting corrective action alternatives for this site. Upon completion of the cleanup described in this CAP, the Trust plans to request closure of these former USTs, ASTs, sumps, and FDS lines in the Completion Report documenting implementation of the selected corrective actions.

A CAP was previously prepared by the United States Army (Army, IT Corporation [IT], 1999a), but was not implemented by the Trust because the nature and extent of contamination at the site had not been adequately characterized. In addition, since the Army CAP was prepared, the Trust has developed cleanup levels for human and ecological receptors that needed to be considered when identifying remedial units (RUs) at the site. Since 1999, two additional site investigation programs, three corrective actions, and five additional years of groundwater monitoring have been performed. These data were used to evaluate the nature and extent of contamination, identify remedial units (RUs), and select corrective action alternatives to cleanup the site.

The following sections provide a description of the site setting, a brief site history, planned land use, and regulatory framework that provides a context for the decisions made in identifying areas of contamination and selecting corrective action alternatives for the site.

1.1 Presidio Background

The site is located in the northeast portion of the Presidio of San Francisco (Presidio; Plate 1). The Presidio occupies approximately 1,416 acres at the northern end of the San Francisco peninsula. It is bounded on the north by San Francisco Bay, on the west by the Pacific Ocean, and on the south and east by residential neighborhoods of the City of San Francisco. The Presidio lies within San Francisco City and County limits.

The Presidio was established in 1776 as a military garrison under commission of the government of Spain. Mexico took control of the base in 1822, but abandoned it in 1835. In 1847, American colonists occupied the Presidio as a garrison. The Presidio operated as an Army installation from 1848 through 1994. During that time, the Presidio served as a mobilization and embarkation point during several overseas conflicts, was used as a medical debarkation center, and provided coastal defense facilities for the San Francisco Bay area. Although no heavy industrial operations have reportedly occurred at the Presidio, light industrial operations included vehicle and aircraft maintenance and repair, fuel storage and distribution, medical and laboratory facility operations, weapons operations, printing and painting, and dry cleaning. Historical activities at the Presidio generated hazardous wastes (including waste solvents, paints, batteries, and corrosive liquids) and other miscellaneous wastes (including medical wastes and waste oil products) (*TetraTech*, 2001).

In 1963, the Presidio was designated a registered National Historic Landmark (NHL), and in 1966, the installation was listed on the National Register of Historic Places. The Presidio was recommended for closure by the U.S. Secretary of Defense's Commission on Base Realignment and Closure (BRAC) in December 1988. The Presidio was transferred to the U.S. Department of the Interior, National Park

Service (NPS) in 1994 and became part of the Golden Gate National Recreational Area (GGNRA) under Public Law 92-589. As required by the BRAC Act, the Army initiated environmental studies in conjunction with the transfer of the property. In 1996, the Trust was established under Section 103 of the Omnibus Parks and Public Lands Management Act of 1996, Public Law 104-33, 110 Stat. 4097 (Trust Act) as a federal government corporation with the purpose of managing the leasing, maintenance, rehabilitation, and improvement of the non-coastal portions of the Presidio in accordance with the General Management Plan Amendment (GMPA; *NPS*, *1994*) for the Presidio. The NPS retained management responsibility for the coastal portions of the Presidio.

On May 24, 1999, the Army, the Trust, and the Department of the Interior (specifically the NPS) entered into a Memorandum of Agreement (MOA). Pursuant to this MOA, the Army delegated to the Trust its authority for remediation of contamination at the Presidio. The U.S. Army has retained responsibility for contamination that might be encountered related to unexploded ordnance; nuclear, biological, and chemical weapons or agents; offshore areas; and other unknown contamination as defined in the Presidio MOA. Because the Presidio is not listed on the National Priorities List, the lead regulatory oversight agency for the Presidio is the California Environmental Protection Agency Department (Cal/EPA) of Toxic Substances Control (DTSC).

1.2 Site Setting

The site is approximately 4.5 acres and is bounded to the north by Gorgas Avenue and to the east by Kendall Drive. Edie Road borders the site to the south but the site also includes the area around a former underground storage tank (UST) associated with Building 1027, south of Edie Road. The western boundary border is defined by the edge of a parking area and vacant lot and lies just east of Building 207/231 area and Buildings 1029, 1030, and 230 (Plate 2). The area slopes to the north-northeast with elevations ranging from approximately 13 to 26 feet above the Presidio lower-low water vertical datum (PLLW; *IT*, 1999a).

The site was historically used for vehicle maintenance, and contained a service/gas station, garage, laundry with dry cleaning facility, crematory, paint shop, power house/steam plant, fuel oil storage, and fuel oil distribution lines, occupational therapy building, warehouses, isolation ward and prison, wagon shed, and an incinerator (Section 2.1). The site consists of historical buildings, paved parking areas, roadways, and some landscaping. When selecting corrective action alternatives for this site, protection of and reduction of potential impacts to these historically sensitive buildings located at the site will need to be considered.

Two remedial action sites, Fill Site 6A and the Building 207/231 Area, lie southwest and northwest of the site, respectively (Plate 1). Fill Site 6A comprises debris from building demolition and contains metals and polychlorinated biphenyls (PCBs) above Presidio cleanup levels. Fill Site 6A is being cleaned up under the Presidio Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) Cleanup Program (*MACTEC*, 2005). Clean closure is the selected remedy for Fill Site 6A, and soil excavation and removal activities area planned for the Summer of 2005. Building 207/231 Area, located southwest of the site, is the former location of railroad tracks, service stations, a car wash, fuel oil distribution lines, a laundry, and garage. Past site operations included use, storage, and distribution of petroleum fuels and Stoddard solvent. A CAP is being developed to address petroleum hydrocarbon contamination related to past use of the Building 207/231 Area under the Presidio Petroleum Cleanup Program.

The Building 1065 Area boundary also overlaps with the footprint of a third site, Fill Site 6B. Fill Site 6B is comprised, in part, of debris fill that may include material placed prior to site development in 1920 or placed between 1963 and 1977, when a number of buildings in the area were demolished. A Remedial Action Plan (RAP) under the Presidio CERCLA Cleanup Program is being prepared for this site. Plate 1 shows the current mapped configuration of Fill Site 6B. The limits of Fill Site 6B will be further defined as part of the RAP. This CAP will address petroleum contamination and co-located contaminants potentially related to fill materials in the portion of the site that overlaps with Fill Site 6B.

Remedial actions at these sites will be coordinated through the Trust Remediation Department to optimize use of equipment, personnel, and to reduce impacts to tenants and visitors to the Presidio.

1.3 Planned Land Use

The Building 1065 Area is located in the Letterman Complex Planning District within Area B of the Presidio, and therefore, is subject to land uses identified in the PTMP (*Trust*, 2002). The Letterman Complex Planning District is an urban area, which has a history of intensive land use and development. The planned use of the Building 1065 Area includes residential and institutional use in the southwestern portion of the site and commercial and recreational use for the remainder of the site (Plate 3).

Building 1063 and the area between Buildings 1063 and 1064 are planned to be used to house a recycled water treatment plant with a below grade water storage tank (Plate 2). Building 1063 has been identified as a historically sensitive building. At locations in Building 1063, where heavy equipment and storage tanks will be installed, the Trust plans to remove roof support columns, remove the roof, remove a portion of the south building wall, saw cut and remove the concrete floor slab, excavate soil, and install a water storage tank that will be partially below grade. These building demolition activities have been approved by the Trust N² group, a team of Trust Resource Specialists that review prospective projects to make sure that project activities are performed in accordance with the National Environmental Protection Act (NEPA), Section 106 of the National Historic Preservation Act (NHPA), and the Presidio Programmatic Agreement. These building demolition activities will allow access to contaminated soil beneath Building 1063. A proposed onramp for Doyle Drive is planned to be constructed in an area north of the site and Girard/Thornberg Roads are planned to be extended in the southern portions of the site. These projects will need to be considered during the implementation phase of the CAP.

West of the site is the planned location of the Tennessee Hollow riparian corridor (Plate 1). Planned restoration activities in this area include creation of a freshwater stream that will discharge into the tidal wetlands of Crissy Field. In Order No. 96-070, the RWQCB (RWQCB, 1996) defined a freshwater

ecological protection zone (FEPZ) around the planned alignment of proposed riparian corridor. This FEPZ was maintained in the later order No. R2-2003-0080 (*RWQCB*, 2003). The FEPZ runs across the western portion of the site (Plate 4). Cleanup levels protective of ecological receptors will be applied in this portion of the site and remedial actions in this portion of the site must consider this planned land use.

The Building 1065 Area is located in the Northeastern Area of the Marina Groundwater Basin, which is a possible source for municipal water supply and surface water replenishment. The groundwater is not currently used as an active drinking water source. Remedial actions selected for this site will consider actual and identified beneficial uses of groundwater in the site vicinity.

1.4 Regulatory Framework

The RWQCB Order names the Army, Trust, and NPS as dischargers of pollutants to soil and groundwater and lists the Building 1065 Area as a petroleum site, requiring preparation of this CAP. The Building 1065 is a listed petroleum site because past use of the site included storage of gasoline, diesel, Stoddard solvent, and fuel oil in aboveground storage tanks (ASTs) and USTs. In addition, fuel oil distribution lines ran through the area and the area was used for vehicle maintenance activities that included use of a wash rack and sumps.

This Draft CAP has been prepared in accordance with Task 6 of the RWQCB Order. The Draft CAP also fulfills the California requirements of Title 23, California Code of Regulations (CCR), Division 3, Chapter 16, Article 11; and California Health and Safety Code, Chapter 6.8. Cleanup Levels for the site are specified in the Draft CAP. Petroleum contaminant cleanup levels are based on the SCRs listed in the RWQCB Order. Cleanup Levels for non-petroleum contaminants are based on the planned land use and site lithology(ies) and are developed in accordance with the Development of Presidio-Wide Cleanup Levels for Soil, Sediment, Groundwater, and Surface Water (*Erler & Kalinowski, Inc. [EKI], 2002*) (Cleanup Level Document). Blasland, Bouck, & Lee, Inc. (BBL) developed point of compliance concentrations (POCCs) for total petroleum hydrocarbons as diesel (TPHd) and total petroleum

hydrocarbons as fuel oil (TPHfo) in surface water and sediment of the FEPZ and identified the "zone of application," which in response to the RWQCB Order Tasks 2 and 3 and addressed in the *Draft*,

Development of Freshwater TPH-diesel and TPH-fuel oil Point of Compliance Concentrations, Presidio of San Francisco, San Francisco, California (BBL, 2004). Applicable state and federal laws are identified and presented in Section 5.3.

1.5 Public Participation

This Draft CAP will be subject to public review and comment including the following:

- Consultation and coordination of corrective action alternatives and selection decisions with the
 Presidio Restoration Advisory Board (RAB), NPS, and regulatory agencies.
- Preparation of response to comments received on the CAP. The response to comments for this CAP
 will be completed following receipt of stakeholder comments and will be included as Appendix A in
 the Final CAP.

2.0 SITE BACKGROUND

This section describes the site history, identified potential source areas, and previous investigations and corrective actions that provide the basis for our current understanding of site geologic and hydrogeologic conditions and the nature and extent of contamination at the site. This section also provides a discussion of site geology and hydrogeology, contaminants present in soil and groundwater, and describes the source and distribution of contaminants in soil and groundwater at the site.

2.1 Site History

The site was historically used for vehicle maintenance, and contained a service/gas station, garage, laundry with dry cleaning facility, crematory, paint shop, power house/steam plant, fuel oil storage and distribution lines, occupational therapy, warehouses, isolation ward and prison, wagon shed, and an incinerator. The site includes the former locations of Buildings 38, 50, 60, 268, T274, 1033/1034, 1035, 1064 (old and new), 1065, 1066, 1067, 1068, 1070, 1071, present locations of Buildings 1040, 1047, 1062, and 1063, and the area just west of Building 1027. A summary of use histories for the buildings formerly or currently occupying the site are provided below.

Existing Building 1040 – Building 1040 formerly operated as a power house/steam plant that used fuel oil contained in a 20,000-gallon AST (Tank 1040.2) and a 250-gallon auxiliary AST (Tank 1040.1). These two tanks were located just outside the northwest corner of the building (Plate 2). There was also an overpressure steam vent west of the building. Tank 1040.2 was filled via a fuel distribution system (FDS) pipeline that ran north from Edie Road along the west and south sides of Building 1040. The ASTs and adjacent sections of the FDS lines were removed by IT in 1996. A description of activities associated with removal of these ASTs and pipelines is provided in Section 2.3.2.

Existing Building 1047 – Building 1047 was the former post laundry. On the west side of Building 1047 were three ASTs (Tanks 1047.1, 1047.2, and 1047.3) that contained water used by the laundry. The

ASTs were removed in 1996 (Section 2.3.2). The laundry is no longer operating and the building is unoccupied. Review of a 1944 planned layout drawing from NPS archives, showed that there was a dry cleaning facility in the northeast corner of the first floor of Building 1047. The drawing showed three Stoddard Solvent tanks and one gasoline tank located in the street outside of the building. In 2003, one of these USTs (Tank 1047.4) was discovered and removed. A description of activities associated with removal of this UST and associated pipelines is provided in Section 2.3.2. Building 1047 also contained an elevator and associated hydraulic fluid storage tank. In 2002, hydraulic fluid was removed from the elevator pit and storage tank and the pit and tank were steam cleaned and the residual product and rinsate removed. A description of activities associated with cleanup of the elevator pit and hydraulic fluid storage tank is provided in Section 2.3.2.

Existing Building 1062 – Building 1062 formerly served as an occupational therapy facility and is currently unoccupied. There was a separator sump just west of Building 1062 identified as a hot well on several maps from previous investigations; its use is unknown. Two walls and the floor of the sump were removed by the Trust in 2002. The remaining two walls were removed as part of the Phase I Interim Action (Phase I IA) in 2003. A description of activities associated with removal of the sump is provided in Section 2.3.2.

Existing Building 1063 – Building 1063 is an empty warehouse. Building 1063 and the area between Buildings 1063 and 1064 are planned to be used to house a water treatment plant with a below grade water storage tank.

Former Building 1064 - Old Building 1064, which was formerly located south of Building 1065, served as the Post Exchange service station. There were four USTs associated with the service station: one 375-gallon UST (Tank 1065.3), two 550-gallon USTs (Tanks 1065.1 and 1065.2), and one 250 gallon UST (Tank 1065.4). USTs 1065.1 though 1065.3 stored diesel fuel and gasoline. It is not known what was stored in UST 1065.4. USTs 1065.1 though 1065.3 were removed by IT in 1996. Tank 1065.4 was

discovered and removed in 2003, during the Phase I IA. A description of activities associated with removal of these USTs is provided in Section 2.3.2.

<u>Former Building 1064 – New</u> – New Building 1064 was an aluminum storage shed. The building was designated Building 1064 before it was demolished by the NPS in 1996.

Former Building 1065 – Building 1065 was constructed in 1919 and was used as the Post Exchange auto shed and maintenance shop. The eastern portion of the building was used for painting office furniture. The western portion of the building housed two incinerators that were used to destroy pathological wastes. These incinerators were removed in the mid-1990s, and Building 1065 was demolished by the NPS in 1996. During the Phase I IA, a concrete sump and hoist were discovered and removed while excavating soil from beneath the foundation of this former building.

Former Building 1066 – This building was used as the Post garage beginning in 1931. In 1932, a fuel pump and 1,500-gallon UST were installed at the building. According to the Army maintenance records, the gas pump and UST were removed in 1940 and 1941. In 1941, the UST was replaced by a 6- by 12-foot UST that stored gasoline (*IT*, 1999b). There is no specific information concerning the locations of the pumps or USTs, nor are there records describing the removal of the second UST. A geophysical survey and trenching investigation were conducted to identify if the UST was still buried in the vicinity of Building 1066. The investigation showed that there were no USTs remaining in this area (Section 2.3.2). Site plans show a former wash rack at the eastern end of the building.

Existing Building 1027 – Building 1027 is not included in the site. However, the area around a 12,000 gallon fuel oil UST, formerly located approximately 20 feet from the northwest corner of Building 1027, is included in the site area (Plate 2). The UST was removed in 1993. A description of activities associated with removal of this UST is provided in Section 2.3.2.

<u>Former Building 268</u> – This former building is shown on a 1948 vintage map. Quartermaster (QM) records indicate that Building 268 was an open-front, woodshed with dimensions of 20- by 150-feet. The former use of this building is unknown.

Former Building T274 – This former building is shown on a 1943 map. The building was constructed in 1941 and was a 1,640-square-foot, 1-story, wood frame building with a masonry-concrete floor. The building reportedly served as a storeroom and orderly room.

Former Buildings 1033/1034 (Also referred to as Buildings 55, 56, and 62) – These former buildings are shown on maps dated between 1924 and 1970. The buildings were identified as an isolation ward and prison building. The Isolation Ward (G-12) was constructed in 1912. From maps and records, it appears that an older isolation ward was present at this location and later, a newer larger isolation ward was built. An addition to the building was constructed in 1931. In 1970, the building consisted of two floors with a basement. The building was demolished between 1970 and 1975.

Former Building 1035 (Also referred to as Building 26) – This former building was shown on maps dated between 1909 and 1970. The building was a 2-story building with basement that was designated as Storehouse "A" and QM Warehouse, QM Offices, Commissary, Warehouse. Building 1035 was constructed in 1903; an addition to the building was built in 1941. According to building plans, the building was used for storage, detention, occupational therapy (including arts and crafts such as ceramics, jewelry, leather, art, carpentry, printing, and painting), an eye clinic, and a medical office (exam rooms, testing room, laboratory, offices, storage, and classroom). In 1949, a kiln may have been installed for ceramics. The building was demolished between 1970 and 1975.

<u>Former Building 1067</u> – This former building was shown on maps and aerial photographs dated between 1958 and 1961; its use is unknown.

- Fuel Distribution System Former locations of the FDS pipelines, which ran northwest-southeast along Edie Road, continuing along Girard Road and along Birmingham Road, are shown on Plate 2. A branch of the pipeline ran north along the west side of Building 1040 to the former ASTs and into Building 1040. Contaminants associated with the fuel oil distribution system line include extractable petroleum hydrocarbons and Polynuclear Aromatic Hydrocarbons (PAHs) associated with heavy-end petroleum hydrocarbons.
- Former ASTs at Building 1040 ASTs 1040.1 and 1040.2, which stored fuel oil, were located northwest of Building 1040. Contaminants associated with these ASTs included extractable petroleum hydrocarbons and PAHs associated with heavy-end petroleum hydrocarbons.
- Former USTs at Building 1065 USTs 1065.1, 1065.2, 1065.3, and 1065.4, which stored gasoline and diesel fuel, were located in a common excavation south of former Building 1065. Contaminants associated with these USTs include volatile and extractable petroleum hydrocarbons, and PAHs associated with heavy-end petroleum hydrocarbons, benzene, toluene, ethylbenzene, and xylenes (BTEX), and lead.
- Former Stoddard Tank at Building 1047 UST 1047.4, which stored Stoddard Solvent, was located
 in Kendall Avenue just west of Building 1047. Contaminants associated with this UST include
 petroleum hydrocarbons in the Stoddard Solvent range.
- Former UST at Building 1027 This UST, which stored fuel oil, was located approximately 20 feet
 from the northwest corner of Building 1027, near the intersection of Girard and Edie roads.
 Contaminants associated with this UST are extractable hydrocarbons and PAHs associated with
 heavy-end petroleum hydrocarbons.
- *Incinerator, Maintenance, and Painting Shop at Building 1065* Contaminants associated with past use of this building include chemicals associated with use of the incinerator, as well as gasoline,

diesel, motor oil, solvents, and paints associated with use of the maintenance and paint shop. The specific chemical compound classes include dioxins and furans, PAHs, volatile and extractable petroleum hydrocarbons, BTEX, volatile organic compounds (VOCs), and metals.

- Sump/Hot Well at Building 1062 The sump/hot well was located west of Building 1062.
 Contaminants potentially associated with the sump/ hot well are volatile and extractable petroleum hydrocarbons, BTEX, VOCs, and metals.
- Wash Rack at Former Building 1066 The former wash rack was at the eastern end of the former
 Building 1066. Contaminants associated with the wash rack include chemicals associated with parts
 cleaning and equipment maintenance (e.g., solvents, spent motor oil, gasoline, and diesel fuel). These
 contaminants include volatile and extractable petroleum hydrocarbons, BTEX, VOCs, cadmium,
 chromium, lead, nickel, and zinc.
- Laundry Facility at Building 1047 Activities at this building included possible use of dry-cleaning solvents and pesticides (possibly used for de-lousing).
- *Crematory* A 1915 site plan showed a crematory in the western portion of the site. Contaminants potentially associated with the crematory included PAHs, metals, and dioxins and furans.
- Building 1068 MA Paint Shop This building was located in the western portion of the site and
 contained steel tanks and dipping tanks for paint. Contaminants potentially associated with this paint
 shop include metals.
- Contaminated Fill Fill from building demolition is present in the western portion of the site.
 Contaminants associated with the fill may include metals, and PAHs, and possibly asbestos.

2.3 Previous Site Investigations and Past Corrective Actions
Previous investigations and corrective actions were conducted by the Army and the Trust to assess the
nature and extent of contamination at the Building 1065 Area, close existing USTs, ASTs, sumps, and
FDS lines, perform interim actions, and evaluate corrective action alternatives. The Trust is currently
conducting a base-wide groundwater monitoring program that includes sampling of piezometers and
monitoring wells. These investigations, monitoring programs, and corrective actions are summarized
below.

2.3.1 Previous Site Investigations

Previous investigations conducted by the Army consisted of a Preliminary Assessment, Site Investigation, Remedial Investigation (RI), and a previous CAP. The Trust conducted two additional site characterization investigations to address data gaps identified from review of results of previous investigations and has been conducting a quarterly groundwater monitoring program at the site. The following provides a brief description of the scope of each of these investigations and monitoring programs. Analytical results from soil and groundwater samples from these investigations are posted on Plates 6 through 11 (with the exception of areas where soil has been removed and the analytical data is no longer relevant). As appropriate, data from these investigations have been incorporated into our interpretation of site geologic and hydrogeologic conditions and the nature and extent of contaminants in soil and groundwater.

Remedial Investigation – A remedial investigation was conducted by Dames and Moore (D&M) in 1994 that included collection of soil and groundwater samples from nine borings (1065SB01 through 1065SB09; Plate 2) in the vicinity of Building 1065 (*D&M*, 1997). Soil samples collected from 0.5, 5, and 10 feet bgs from four of the borings were screened for total petroleum hydrocarbon (TPH) using immunoassay methods; the samples were then analyzed for TPHd and total petroleum hydrocarbons as gasoline (TPHg). Soil samples were screened for lead using an x-ray fluorescence (XRF) detector and selected samples were analyzed for lead. Groundwater samples were collected at:

- Discrete depth intervals (7 to 15, 18 to 22, 28 to 30, and 40 feet below ground surface [bgs]) from seven borings;
- 5 feet bgs from Boring 1065SB01; and
- 7 and 10.5 feet bgs from Boring 1065SB02.

The groundwater samples were analyzed for TPHd, TPHg, and lead. Samples analyzed for lead were not filtered, and concentrations, therefore, represented both dissolved and suspended lead.

<u>Preliminary Site Assessment</u> – A passive soil gas survey, using a Gore-Sorber method, was conducted in 1996 as part of a preliminary site assessment at the Building 1065 Area (*IT*, 1996). Samples were analyzed for VOCs, including BTEX, PAHs, and other petroleum constituents. Passive soil gas sampling locations and results are presented in Appendix D of the Work Plan (*Harding ESE*, 2002a).

Site Investigation – IT conducted a site investigation in 1997 (*IT*, 1997a) that included drilling and sampling 21 soil borings (1065SB10 through 1065SB30), seven piezometer pairs (one in the shallow groundwater zone and one in the intermediate zone; 1065PZ1A/B through 1065PZ7A/B), one boring that was not piezometer (1065PZ0A), and 32 HydroPunch borings (1065HP01 though 1065HP030, 1065HP34, and 1065HP35) (Plate 2).

Soil samples were collected from the soil borings and A-piezometers at 3 to 3.5 feet bgs and just above the capillary fringe (4.5 to 10.5 feet bgs). Groundwater samples were collected from HydroPunch borings at depths of 6 to 12 feet bgs (shallow groundwater) and 17 to 26 feet bgs (intermediate groundwater). Deeper samples (27.5 and 29 feet bgs) were also collected from HydroPunch Borings 1065HP04 and 1065HP06. Soil and groundwater samples were analyzed for TPHg, corresponding to hydrocarbons in the carbon (C) range of C7 to C12; TPHd, corresponding to hydrocarbons in the C12 to C24 range; TPH quantified as total petroleum hydrocarbons as motor oil (TPHmo) or TPHfo, corresponding to hydrocarbons in the C24 to C36 range; and selected VOCs (1,1,2,2-tetrachloroethane;

1,2-dichlorobenzene [1,2-DCB]; 1,2-dichloroethane [1,2-DCA]; cis-1,2-dichloroethene [cis-1,2-DCE]; 1,3-dichlorobenzene [1,3-DCB]; 1,4-dichlorobenzene [1,4-DCB]; BTEX; chloromethane; methyl-tert butyl ether [MtBE]; tetrachloroethene [PCE]; trichloroethene [TCE]; and vinyl chloride). Capillary fringe soil samples from 12 of the soil and piezometer borings were also analyzed for PAHs and lead. Groundwater samples from the piezometers and three HydroPunch borings were also analyzed for lead and PAHs. Groundwater samples analyzed for lead were filtered. Selected soil samples were analyzed for total organic carbon (TOC), bulk density, moisture content, corrosivity (pH), total Kjeldahl nitrogen, ammonia, orthophosphate, and bacterial enumeration. Selected groundwater samples were analyzed for anions, alkalinity, dissolved gases, and ferrous iron.

Evaluation of Fate and Transport of Oxygen from Oxygen Releasing Compounds – In 1997, IT Corporation performed a field study at the Building 1065 Area to evaluate the fate and transport of oxygen added to the subsurface using Oxygen Releasing Compounds® (ORC®) material (*IT*, 1999a). ORC® material was directly injected into the shallow groundwater zone. Dissolved oxygen (DO) concentrations were measured in four temporary wells that were installed 1.5 to 5 feet downgradient of the ORC® injection point. Results of the study were used to estimate a petroleum hydrocarbon biodegradation rate and estimate the size of the DO plume. One of these wells (1065TMW3) has been sampled as part of the quarterly groundwater monitoring program. This monitoring well is shown on

Geophysical Survey at Building 1066 – Previous investigation reports indicated that a 1,500-gallon UST and fuel pump were installed at Building 1066 in 1932. There are also records that the UST and pump were removed in 1940 and 1941 and replaced in 1941 by a second 6– by 12–foot UST that reportedly stored gasoline. The locations of these former USTs and pumps are unknown and there are no records indicating that the UST installed in 1941 had been removed from the site. To identify if USTs were still buried in the vicinity of Building 1066, a geophysical investigation was performed within an approximately 100– by 200-foot parking lot area west of former Building 1065.

Draft

Plate 2.

The investigation consisted of separate surveys using EM, magnetics (MAG), and ground penetrating radar (GPR). The survey was performed on September 28 and 29, 2001. The initial investigation identified six anomalous areas where buried metal was suspected. The areas are designated Anomaly 1 through Anomaly 6, and are shown on Plate 2. Results of the survey were described in *Harding ESE*, 2002a and 2002b.

2001 Trenching – In November 2001, trenching was performed as part of the Doyle Drive realignment project. Because hydrocarbon odors were noted in the trench, a soil sample was collected at a depth of 5 feet bgs from trench location 1065EX50. The sample (1065EX50; Plate 2) was analyzed for TPHg, TPHd, TPHmo, MtBE, and BTEX (*MACTEC*, 2003a).

Additional Site Characterization – Between August 12 and November 5, 2002, MACTEC performed additional investigation activities to address data gaps that were identified from review of chemical and hydrogeologic data collected during previous investigations. Activities included a walk through of Buildings 1040 and 1047 to identify potential source areas, geophysical survey and trenching to locate an UST associated with former building 1066, soil borings, installation of monitoring wells and a piezometer, well abandonment of temporary wells, and groundwater sampling (MACTEC, 2003a). Twelve anomalies were discovered during the geophysical survey. Trenches were excavated in the vicinity of former Building 1066 to investigate the geophysical anomalies. An UST was not found in the areas of the large anomalies, but a utility vault, wood debris, concrete slabs large and small, bricks, and metal debris were typically found in the trenches.

Thirteen vadose zone soil borings were drilled to 10 feet bgs, nine borings were drilled into the upper intermediate groundwater zone, and three borings were drilled into the lower intermediate groundwater zone to evaluate soil lithologic and chemical conditions. Two soil samples were collected for analysis from each boring: one just below the surface (1 to 3 feet bgs) to evaluate if there had been a surface or shallow soil release, and one just above the groundwater table (capillary fringe; 5 to 10 feet bgs) to assess

the presence of contamination that may have migrated vertically and laterally from a source area. Two groundwater samples were collected from each boring that were drilled into the upper intermediate groundwater zone: one from the shallow groundwater zone (5 to 15 feet bgs), and the second from the upper intermediate groundwater zone (15 to 25 feet bgs). Three groundwater samples were collected from each boring that were drilled into the lower intermediate groundwater zone: one from the shallow groundwater zone (5 to 15 feet bgs), one from the upper intermediate groundwater zone (15 to 25 feet bgs), and one from the lower intermediate groundwater zone (25 to 40 feet bgs).

Three monitoring well pairs were installed in the shallow and upper intermediate groundwater zones, and two soil samples were collected for analysis from each shallow well boring; one just below the surface (1 to 3 feet bgs), and one just above the groundwater table (5 to 10 feet bgs). Piezometer 1065PZ5A, which had been damaged, was abandoned and replaced. In October 2002, the new groundwater monitoring wells and piezometer were developed and sampled. Four temporary 10-foot wells that were installed as part of an ORC® pilot study in 1997 were abandoned.

The sampling and analytical program in each of the identified source areas is summarized below.

Fuel Distribution System (FDS) and ASTs at Building 1040

- Soil Borings 1065SB100, -101, -102, -103, -104, -124, -125, -136, and -137 Two soil samples were collected from each boring, one from 1 to 3 feet bgs, and one from 5 to 10 feet bgs. Two groundwater samples were collected from the shallow and intermediate zone from 1065SB103, -104, and -125. Three groundwater samples were collected from 1065SB124. Samples were analyzed for TPHd, TPHfo, and VOCs. Groundwater samples from 1065SB103 and -104, were also analyzed for lead. Soil and groundwater samples from 1065SB124 and -125 were also analyzed for lead.
- Soil Boring 1065SB117 Two soil samples were collected from this boring, one from 1 to 3 feet bgs, and one from 5 to 10 feet bgs. Groundwater samples were also collected from the shallow and

intermediate groundwater zones. Soil and groundwater samples were analyzed for TPHd, TPHfo, VOCs, and lead.

Former USTs (Former Building 1064)

- 1065SB105 Two soil samples were collected from this boring, one from 1 to 3 feet bgs, and one from 5 to 10 feet bgs. Samples were analyzed for TPHg, TPHd, TPHfo, BTEX, and lead.
- 1065SB110 Two soil samples were collected from this boring, one from 1 to 3 feet bgs, and one from 5 to 10 feet bgs. Two groundwater samples were collected from the shallow and intermediate groundwater zones. Samples were analyzed for TPHg, TPHd, TPHfo, VOCs, and lead.
- 1065MW9A/B Two soil samples were collected from 1065MW9A, one from 1 to 3 feet bgs, and one from 5 to 10 feet bgs and two rounds of groundwater samples were collected. Samples were analyzed for TPHg, TPHd, TPHfo, VOCs, and lead.
- 1065SB123 Two soil and three groundwater samples were collected from this boring. Samples were analyzed for TPHg, TPHd, TPHfo, VOCs, and Title 22 metals.

Maintenance and Painting Shop at Building 1065

- 1065SB107, -108, and -119 Two soil samples were collected from each soil boring, one from 1 to 3 feet bgs, and one from 5 to 10 feet bgs. Samples were analyzed for TPHg, TPHd, TPHfo, VOCs, and Title 22 metals, PAHs. The shallow soil samples from each boring were also analyzed for dioxin and furans.
- 1065SB134 and 135 Three soil samples were collected from each boring and groundwater samples
 were collected from the shallow and intermediate groundwater zone from 1065SB135. Samples were
 analyzed for TPHg, TPHd, TPHfo, BTEX, and Title 22 metals.

Laundry Facility at Building 1047

- 1065SB109 Two soil samples were collected from this soil boring, one from 1 to 3 feet bgs, and one from 5 to 10 feet bgs. Samples were analyzed for TPHd, TPHfo, VOCs, pesticides, and lead.
- 1065SB118 Two soil samples were collected at this soil boring, one from 1 to 3 feet bgs, and one from 5 to 10 feet bgs. Two Groundwater samples were also collected from the shallow and intermediate groundwater zone. Soil and groundwater samples were analyzed for TPHd, TPHfo and VOCs. The groundwater samples were also analyzed for lead.
- 1065MW10A/B and 1065MW11A/B Two soil samples were collected from borings for 1065MW10A and -11A. Two rounds of groundwater samples were also collected from each well.
 Soil and groundwater samples were analyzed for TPHd, TPHfo, VOCs, and lead.
- **1065SB106** One groundwater sample was collected from this boring at 45.5 feet bgs. The sample was analyzed for TPHg, TPHd, TPHfo, VOCs, and lead.

Wash Rack, Former Building 1066, and Former Paint Shop

- 1065TP127 through 129 Two soil samples were collected from each Test Pit and analyzed for TPHg, TPHd, TPHfo, BTEX, and lead.
- 1065SB111 through 114 Two soil samples were collected from each soil boring, one from 1 to 3 feet bgs, and one from 5 to 10 feet bgs. Samples were analyzed for TPHd, TPHfo, VOCs, and lead. The sample from 1065SB111 was also analyzed for TPHg and the sample from 1065SB114 was also analyzed for Title 22 metals.
- 1065SB120 and -121 Two soil samples were collected from the soil boring, one from 1 to 3 feet bgs, and one from 5 to 10 feet bgs. Two groundwater samples were also collected from the shallow and intermediate zone. Soil and groundwater samples were analyzed for TPHg, TPHd, TPHfo, and

lead. Soil samples from 1065SB120 were analyzed for BTEX and samples from 1065SB121were analyzed for VOCs, cadmium, chromium, nickel, and zinc.

• 1065SB126 - Two soil samples were collected from the soil boring, one from 1 to 3 feet bgs, and one from 5 to 10 feet bgs. Samples were analyzed for TPHg, TPHd, TPHfo, BTEX, and lead.

Building 1063

• 1065SB115 - Two soil samples were collected from this soil boring, one from 1 to 3 feet bgs, and one from 5 to 10 feet bgs. Samples were analyzed for TPHd, TPHfo, and PAHs.

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• 1065SB132 - Two soil samples were collected, one from 1 to 3 feet bgs, and one from 5 to 10 feet bgs. Samples were analyzed for TPHd, TPHfo, PAHs, and Title 22 metals. If evidence of ash was observed in the boring, samples were to be analyzed for dioxins and furans. Because no evidence of burned material was observed during drilling, the samples were not analyzed for dioxins and furans.

Investigation at Building 1063 and Building 1062 Hot Well/Sump – In August 2003, soil and groundwater sampling was performed beneath and downgradient of Building 1063 to evaluate the presence and extent of contaminants in soil and groundwater and to assess the presence of contaminants in groundwater downgradient of the former hot well/sump at Building 1062. A total of ten soil samples, two from each boring, were collected from soil borings 1065SB139 through 1065SB143, which were drilled beneath and downgradient of Building 1063. Soil cores were retrieved from Boring 1065SB144, downgradient of the hot well/sump for lithologic logging only. Groundwater samples were collected at two depths (shallow and intermediate groundwater zones) from the borings 1065SB139 through 1065SB144. All samples were analyzed for TPHg, TPHd, TPHfo, VOCs, and Title 22 metals (MACTEC, 2004a).

Groundwater Monitoring – Groundwater at the Building 1065 Area has been monitored since 1997 (*Treadwell and Rollo [T&R], 2004*). Samples are collected from 14 piezometers and seven monitoring well and analyzed for TPHg, TPHd, TPHmo, TPHfo, BTEX, MTBE, selected dissolved metals, and general water quality parameters. Groundwater sampling is performed in all wells annually and selected wells quarterly by T&R. These piezometers (1065PZ1A/B, -2A/B, -3A/B, 4A/B, 5AR/B, 6A/B, and 7A/B) and wells (1065MW9A/B, 10A/B, 11A/B, and 1047MW101) are shown on Plate 2. A summary of groundwater monitoring results is presented in Appendix B.

2.3.2 Past Corrective Actions

The following describes previous corrective actions, including removal of ASTs, USTs, FDS lines, and a Phase I IA performed to reduce exposure to construction workers by excavating contaminated soil prior to construction of the Trust's water recycling project at the site. It should be noted that these past corrective actions particularly, the excavations for ASTs 1040.1 and 1040.2 and the Phase I IA, resulted in removing significant quantities of petroleum-contaminated soil from the site and a potential source of contaminants to groundwater. The locations of these past corrective actions are shown on Plate 2.

Removal of Building 1027 UST – In 1993, Environmental Chemical Corporation (ECC) removed a 12,000-gallon UST located approximately 20 feet from the northwest corner of Building 1027 (ECC, 1993). The UST was reportedly used to store fuel oil. Following removal of the UST, soil underneath the tank was excavated to the water table (approximately 10 feet bgs). Three confirmation soil samples (NORTHEAST, CENTEREAST, SOUTHEAST; Plate 2) were collected from the excavation and analyzed for extractable hydrocarbons, BTEX, and metals. The Building 1027/Tank 1027 Mini-CAP (Montgomery Watson [MW], 1997b) reported that a groundwater sample was collected from the excavation. However there was no record of this sample being collected in the Tank Closure Report (ECC, 1993), accordingly, these results are not included in tables or shown on plates for the site. During an additional UST investigation conducted by Montgomery Watson, nine soil borings were drilled and seven soil samples were collected from three of the borings (1027SB05, 1027SB06, and 1027SB07;

Plate 2; *MW*, *1996a*). Samples were analyzed for BTEX, TPH, and metals; one sample was analyzed for semi-volatile organic compounds (SVOCs). Eight HydroPunch groundwater samples were also collected and analyzed for TPHd, TPHg, oil and grease, BTEX, VOCs, and total and dissolved metals. Two monitoring wells (1027MW01 and 1027MW03; Plate 2) were installed and were monitored from July 1995 through April 1996 for TPHd, TPHfo, and BTEX (*MW*, *1996b*). Tables D1 and D2 (Appendix D) present detected analytical results for soil and groundwater samples collected from this area.

Two confirmation soil samples collected from the excavation (CENTEREAST and NORTHEAST) contained low concentrations (1.6 and 1.4 milligrams per kilogram (mg/kg)) of unknown hydrocarbons. TPHd and BTEX were not detected in soil. Low levels of metals were detected in all three samples (CENTEREAST, NORTHEAST, and SOUTHEAST).

TPHd was detected at 250 micrograms per liter (μg/L) in a groundwater sample collected from the excavation. Because there was no record of this sample being collected in the Tank Closure Report (*ECC*, 1993), these results are not included in tables or shown on plates for the site. HydroPunch samples identified TPHd in shallow groundwater at a maximum concentration of 180 μg/L (1027HP02). Downgradient of the UST, TPHd was detected at a maximum concentration of 150 μg/L (1027HPA). These samples did not undergo silica gel cleanup prior to analysis. Chloroform was detected in one HydroPunch sample collected from 1027HPA at 1.3 μg/L; no other VOCs were detected. Chromium, copper, manganese, nickel, and vanadium were also detected in one sample from 1027HP02 at the following dissolved concentrations: 4.7, 4.4, 92, 9.2, and 13 μg/L, respectively. The following metals were detected in the unfiltered sample at the indicated concentrations: arsenic at 0.015 milligrams per liter (mg/L), chromium at 0.5 mg/L, copper at 0.084 mg/L, lead at 0.053 mg/L, iron at 122 mg/L, manganese at 1.6 mg/L, nickel at 0.47 mg/L, vanadium at 0.37 mg/L, zinc at 0.28 mg/L, and mercury at 0.00025 mg/L.

In HydroPunch samples collected from the intermediate groundwater zone, TPHd was detected downgradient of the former UST at a maximum concentration of 140 μg/L (1027HPA). Low levels of dissolved copper (0.0022 to 0.0034 mg/L), manganese (0.021 to 0.024 mg/L), and nickel (0.012 to 0.015 mg/L) were also detected in the primary and duplicate HydroPunch samples collected from 1027HP2. Metals were detected in the unfiltered samples at the following concentrations - arsenic at 0.0071 to 0.0082 mg/L, chromium at 0.24 to 0.28 mg/L, copper at 0.06 to 0.06 mg/L, lead at 0.021 to 0.024 mg/L, iron at 69.5 to 79.7 mg/L, manganese at 0.75 to 0.87 mg/L, nickel at 0.26 mg/L, vanadium at 0.16 to 017 mg/L, and zinc at 0.14 to 0.22 mg/L. Groundwater sampling data from 1995 indicated that TPHd was detected at 880 μg/L in a sample collected from 1027MW03 located upgradient from the location of the former UST; however, in a split sample that underwent silica gel cleanup, TPHd was not detected. Petroleum hydrocarbons were not detected in samples collected from 1027MW01 and 1027MW03 during groundwater monitoring events conducted between July 1995 and April 1996 (Appendix B); these wells are screened across both shallow and intermediate groundwater zones.

Review of data collected in the vicinity of the former UST indicates that cleanup levels were not exceeded for soil samples collected from this area. Accordingly, it appears there is no significant impact to soil from the former fuel oil UST. Based on groundwater sampling results from previous investigations and groundwater monitoring programs, which show contaminant concentrations below cleanup levels, it appears past use of the fuel oil UST at Building 1027 has not impacted the local groundwater quality. Accordingly, it appears that UST 1027 can be closed.

Fuel Distribution System Investigation and Removal (Edie and Girard Roads) – In 1995,

Montgomery Watson performed a Phase I investigation of the FDS (*MW*, 1995a). The objectives of the study were to locate the FDS pipeline and evaluate whether there had been releases from the FDS. Electromagnetic (EM) field transmitting and receiving techniques were used to identify the location and depth of the FDS lines. Soil samples were collected from the bedding material beneath piping and analyzed for TPHd, BTEX, and metals.

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In 1996, approximately 600 feet of lateral FDS piping were removed from the Building 1065 Area (*IT*, 1999b). Soil around the pipeline was excavated to widths of approximately 2 to 4 feet and depths of 2.5 to 3 feet bgs. Soil samples from the trench were collected at a frequency of 1 sample per 100 lineal feet of trench and analyzed for total petroleum hydrocarbons (TPH) by immunoassay test methods. Additional excavation was performed in two areas of the trench. Approximately 31 cubic yards (cy) of soil was removed from beneath Edie Road southwest of Building 1040. At the intersection of Girard and Edie Roads, approximately 5 cy of soil was removed from the area surrounding the FDS pipeline. Confirmation soil samples were collected from the floor and sidewalls of the excavations and analyzed for TPH using immunoassay. One sample (FB0801L02) was submitted to an offsite laboratory and analyzed for TPHd, TPHfo, and PAHs. FDS sample locations FB0800T02, -T03, FB0801L01, -L02, -T03, -W01, -W02, -W03, FB16001T01, -T02, FDSB0800T01, -W01, FDSB0802L01, -L02, -T01, and T02 are shown on Plate 2.

In 2002, two borings, 1065SB124 and 1065SB125, were drilled along Edie Road, southwest and south of Building 1047, respectively to: (1) evaluate if there was residual TPHd, TPHfo contamination in this area from the former fuel distribution lines, (2) investigate the potential of VOCs from potential source areas, (3) assess if groundwater had been impacted, and (4) further characterize site hydrogeology.

Groundwater samples are also collected from Piezometers 1065PZ3A and -3B, downgradient of these lines. Samples are analyzed annually for metals, total dissolved solids (TDS), DO, BTEX, MtBE, TPHg, TPHd, TPHfo. Tables D3 and D4 (Appendix D) present detected analytical results for samples collected in the vicinity of the FDS lines.

Soil samples collected from 1065SB124 and 1065SB125, and 1065PZ3A contained lead at 2.0, 2.9, and 1.7 milligrams per kilogram (mg/kg), respectively. The samples collected from 1065SB124 at 3 feet bgs had a detection of TPHfo at 17 mg/kg. TPHfo was also detected at 9 feet bgs in 1065SB125 at 11 mg/kg, as well as TPH unknown diesel hydrocarbon at 5.7 mg/kg. Groundwater samples collected from

1065PZ3A and 1065PZ3B show that chromium was detected in both piezometers at 23 and 33 μ g/L, respectively during 2004. Copper was also detected in 1065PZ3A at 1.3 μ g/L during 2004. TPHd was detected in 1065PZ3A at 59 μ g/L in 1999, and in 1065PZ3B 67 μ g/L in 199 and at 110 μ g/L in 2001.

Based on the review of sampling results for soil and groundwater, which show contaminant concentrations in soil and groundwater below cleanup levels, it appears the former FDS lines that ran along Edie Road and the former laundry facility at Building 1047 have not been significantly affected soil and groundwater quality. Accordingly, it appears that the FDS lines in this area can be closed.

Removal of Water Storage Tanks 1047.1, 1047.2, and 1047.3 – In 1996, one 10,900-gallon steel AST (Tank 1047.1) and two 2,500-gallon steel ASTs (Tanks 1047.2 and 1047.3) were removed from the alley between Building 1040 and Building 1047. The ASTs were water storage tanks associated with the former Post Laundry (*IT*, 1996). Because the tanks stored water, no confirmation samples were collected following their removal and no tank closure report was prepared. Additional sampling was performed in this area in 2002 (*MACTEC*, 2003a), to assess the presence and concentrations of potential contaminants including dry-cleaning solvents and pesticides (possibly used for de-lousing). The additional sampling in this area included one 10-foot boring, 1065SB109, and Monitoring Well 1065MW11A. Samples were collected from 3 feet and 6.5 feet bgs from Boring 1065SB109 and samples collected at 3.5 and 8 feet bgs from 1065MW11A were analyzed for VOCs, TPHg, TPHd, TPHfo, pesticides, and lead.

Two adjacent monitoring wells (1065MW11A/B) were installed and sampled adjacent to Former AST 1047.1 to evaluate the presence of potential contaminants associated with Buildings 1040 and 1047. Shallow groundwater zone well 1065MW11A was screened between 8 and 15 feet bgs, and upper intermediate groundwater zone well 1065MW11B was screened between 23 and 30 feet bgs. The wells are monitored annually for metals, TDS, DO, BTEX, MtBE, TPHg, TPHd, TPHfo.

Tables D5 (Appendix D) and Appendix B present detected analytical results for soil and groundwater samples collected from this area. Soil samples show that lead was detected in the 3.5 and 8 feet bgs

samples at 9.6 and 1.6 mg/kg from 1065MW11A, respectively. Lead was also detected in 1065SB109 at 280 mg/kg at 3 feet bgs and 3.1 mg/kg at 6.5 feet bgs. TPHfo, TPH unknown diesel hydrocarbon, and 2-butanone were also detected in the 3 feet bgs sample at 350, 94, and 0.013 mg/kg, respectively. TPHg, pesticides, and other VOCs were not detected. Groundwater samples collected from 1065MW11A and 1065MW11B show that chromium was detected at 12 and 40 μg/L, respectively, during 2004. MtBE was detected in 1065MW11A during August and December 2003 at 3.7 and 19 μg/L. MtBE was also detected in 1065MW11B during December 2003 at 3.1 μg/L. During 2002, TPHd was detected in 1065MW11B at 96 μg/L.

The detection of TPHfo at 350 mg/kg was the only instance of a screening level exceedance for this area. TPH was not detected in the 6-foot sample collected from this boring. In this area, depth to groundwater is greater than 5 feet below detected TPHfo. Therefore, for TPH, less stringent levels apply for groundwater (depth to groundwater in Well 1065MW11A has ranged from 9.24 to 12.3 feet below casing). In this case, the most conservative applicable cleanup level for TPHfo is the human health residential cleanup level of 1900 mg/kg, which was not exceeded.

Based on the results of chemical analysis of soil samples collected from borings 1065SB109 and 1065MW11A, and Monitoring Wells 1065MW11A and -11B between and south of Buildings 1040 and 1047 (Plates 6 through 8), it does not appear that there is contamination in that area from pesticides or chlorinated solvents potentially used at the former laundry facility at Building 1047. Accordingly, it appears that Water Storage Tanks 1047.1, 1047.2, and 1047.3 can be closed.

Removal of ASTs 1040.1 & 1040.2 and Associated Distribution Lines – In September 1996, the 20,000-gallon and 250-gallon ASTs adjacent to Building 1040 were removed by IT (*IT*, 1997b).

Following removal of the two ASTs and their associated piping, over-excavation was performed to remove visibly stained soil. Seventeen confirmation soil samples were collected from the footprint of the excavation (1040EX01 through -06, 1040EX08 though -011, 1040EX15 through -19, 1040EX21 and -22;

Plate 2). One groundwater sample was also collected from the bottom of the excavation (sample 1040GW01). Because the precise groundwater sample location is not known, it is not shown on plates. Five of the 17 soil samples were tested for TPH using immunoassay analysis. Sixteen of the soil samples were analyzed for total PAHs using immunoassay analysis. At an offsite laboratory, 15 of the samples were analyzed for TPHd and TPHfo and two of the samples were analyzed for PAHs. The groundwater sample was analyzed for TPHd and TPHfo.

The ASTs at Building 1040 were removed and visibly contaminated soil was excavated to the extent possible. Extractable petroleum hydrocarbons were detected by immunoassay screening and in samples analyzed for TPHd and TPHfo in FDS soil samples collected in the area of the former ASTs (FDS1040L01 through -05). Tables D6 and D7 (Appendix D) present detected analytical results for soil and groundwater samples collected from this area.

Following FDS removal and excavation, concentrations in soil ranged from 1.4 to 140 mg/kg for TPHd and from 2.0 to 410 mg/kg for TPHfo. TPHfo and TPHd were detected in above cleanup levels in the following soil samples:

- 1040EX11 with TPHfo at 410 mg/kg and TPHd at 140 mg/kg; and
- FDS1040L03 with immunoassay showing TPH extractable greater than 700 mg/kg.

PAHs were detected at low concentrations in soil samples collected near or beneath the FDS lines. Detected PAHs included anthracene at 0.028 mg/kg, chrysene at 0.0497 mg/kg, fluoranthene at 0.121 mg/kg, phenanthrene at 0.0793 mg/kg, and pyrene at 0.096 mg/kg in 1040EX03. TPHd, TPHfo, and VOCs concentrations were below applicable cleanup levels in the excavation grab groundwater sample 1040GW01.

TPH concentrations at FDS1040L03 and 1040EX11 exceeded cleanup levels. Soil in these areas were potholed and contaminated soil removed as part of the Phase I IA (discussed below). Confirmation soil

samples 1065EX240 (3.0) and 1065EX242 (5.0) were collected from the pothole excavations at FDS1040L03 and 1040EX11, and analyzed for TPHg, TPHd, TPHfo, VOCs. Analytical results showed:

- 1065EX240(3.0) TPHg was detected at 0.026 mg/kg, TPHd was not detected, TPHfo was detected at 57 mg/kg, and VOCs and metals were below cleanup levels
- 1065EX242 (5.0) TPHg and TPHd were not detected, TPHfo was detected at 9.4 mg/kg, and VOCs and metals were below cleanup levels.

In 2002, Borings 1065SB103 and –104 were drilled downgradient of two FDS areas where residual contamination was observed during FDS line removal to evaluate potential impacts to groundwater. Boring 1065SB103 was also drilled and sampled to assess the presence of contaminants in shallow groundwater downgradient of the former ASTs at Building 1040. Boring 1065SB117 was also drilled and sampled in 2002, to evaluate if soil and groundwater beneath Building 1040 contained elevated levels of TPHd, TPHfo, or VOCs.

Sampling results showed that TPHfo and diesel range hydrocarbons were present above applicable cleanup levels in soil at 290 and 2,000 mg/kg, respectively, in soil collected from 1065SB117 at 7.7 feet bgs beneath the west side of Building 1040. Petroleum hydrocarbons in soil at that location may be from leaks in the former FDS lines that entered the building or from the former AST located immediately west of Building 1040 (*MACTEC*, 2003a). The 2.5-foot sample from Boring 1065SB103 contained TPHfo and TPHd, 2-butanone, and benzene at 220, 59, 0.0076, and 0.0026 mg/kg. The concentration of TPHfo exceeded the cleanup level in that sample. TPH and VOCs were not detected in the 6.5-foot sample collected from Boring 1065SB103. Only acetone was detected in one of the two soil samples from Boring 1065SB104 at concentrations below cleanup levels.

Contaminated soil in the vicinity of Boring 1065SB103 was excavated during the Phase I IA (discussed

below). Confirmation soil sampling for TPHg, TPHd, TPHfo, VOCs showed that residual soil at the

perimeter of the excavation met cleanup levels.

TPH and VOCs were detected at concentrations below cleanup levels in the groundwater samples

collected from Boring 1065SB117. Groundwater samples from downgradient Borings 1065SB103 and

-104 also did not contain TPH, BTEX, or lead above cleanup levels. Based on the absence of

hydrocarbons above cleanup levels in groundwater in the vicinity or the ASTs, it appears residual

hydrocarbons in soil in the vicinity of the Building 1040 AST and FDS lines have not adversely affected

groundwater (MACTEC, 2003a).

Removal of USTs 1065.1, 1065.2, 1065.3 – In September 1996, three USTs and associated piping for the

Building 1064 service station were removed (MW, 1997a). One confirmation soil sample was collected

from the footprint of each UST (1065EX01 through -03; Plate 2) and analyzed for TPH and PAHs using

immunoassay analysis. Soil samples were also sent to an offsite laboratory and analyzed for TPHg,

TPHd, TPHfo, and VOCs. Sample 1065EX02(10) was also analyzed for lead.

Tables D8 (Appendix D) and Appendix B present analytical results for soil and groundwater samples

collected from this area.

TPHg and BTEX were found in soil beneath and northeast of the former USTs at the following maximum

detected concentrations:

TPHg: 1,700 mg/kg;

Benzene: 0.078 mg/kg;

Ethylbenzene: 3.6 mg/kg; and

Xylenes: 7.5 mg/kg.

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Detected concentrations of TPHg and benzene exceeded applicable screening levels in the UST excavation confirmation soil samples 1065EX01 and 1065EX03, and in soil samples from four soil borings (1065SB16, 1065SB26, 1065SB110 and 1065SB134) north of the UST excavation. Soil samples collected from downgradient well boring 1065MW9A at 3.5, 6, and 9.5 feet bgs show that TPHg and TPHfo, and TPH unknown diesel were detected above cleanup levels in the 3.5 feet bgs sample at 5,100, 1,100, and 190 mg/kg, respectively. Soil in the vicinity of these former tanks was excavated as part of the Phase I IA (discussed below).

The Phase I IA excavation included the location of former USTs 1065.1, 1065.2, 1065.3. Soil was excavated to Bay Mud and over-excavated where stained soil, petroleum odors, or elevated PID readings were noted or where initial excavation confirmation samples showed TPH or BTEX above cleanup levels. The final excavation depth ranged from 9.0 to 13 feet bgs and final excavation confirmation results collected in the vicinity of the former USTs (1065EX226(11.0), 1065EX213(9.0), and 1065EX228(13.0)) showed that residual petroleum hydrocarbons were below cleanup levels. The monitoring well 1065TMW3 was abandoned during the Phase I IA because it was located within an area of soil contamination and lay within the footprint of a proposed water storage tank. The closest downgradient monitoring wells 1065MW9A (shallow groundwater zone) and 1065MW9B (intermediate groundwater zone) show that between October 2002 and June 2003, benzene was detected above the cleanup level (2.66 to 33 µg/L) in samples collected from 1065MW9A. However, since August 2003, benzene has not been detected or below the cleanup levels in groundwater samples collected from 1065MW9A. Between October 2002 and March 2004, TPHg concentrations ranged from 53 to 370 µg/L, but never exceeded cleanup levels. Since March 2004, TPHg has not been detected. Benzene has not been historically detected in intermediate well 1065MW9B and TPH was detected in only one sample collected in November 2002.

<u>Cleaning of Building 1047 Hydraulic Storage Tank and Elevator Pit</u> – There is an elevator in Building 1047. During a site visit in 2002, hydraulic fluid was observed pooled at the base of the

elevator. Adjacent to the elevator was an approximate 100-gallon hydraulic fluid reservoir that was approximately one-quarter full. There was a metal pan beneath the reservoir that also contained hydraulic fluid. On October 23, 2002, the Trust supervised removal of hydraulic fluid from the above ground storage tank and elevator pit. The tank and associated piping were found to be in good condition with no visible holes. The concrete below the tank and in the pump pit also appeared to be in good condition (MACTEC, 2003a).

Removal of Building 1062 Hot/Well Sump – Between November 20 and 22, 2002, the Trust supervised the removal of the hot well/sump adjacent to Building 1062. The sump was removed and the concrete, soil, wood forms, and sludge associated with the sump were disposed by Golden Gate Tank Removal under subcontract to the Trust. Sludge was initially removed from the sump and stockpiled on plastic sheeting. The concrete and wood forms comprising the sump floor and southern and western walls of the sump were removed and soil was excavated approximately 2 feet beneath the sump floor. The northern and eastern sump walls were not removed to avoid compromising adjacent structures. The walls of the sump and the wood forms that were removed appeared to be stained and soil surrounding the sump had an odor. The completed sump excavation measured 5- by 10- feet and was approximately 9 feet deep. A soil sample (1065EX138[8.0]) was collected at a depth of 8 feet from the northwest sidewall and a second sample (1065EX133[10.5]) was collected from the excavation floor at an approximate depth of 10.5 feet. After the soil samples were collected, the excavation was backfilled with crushed concrete from the former Letterman Hospital demolition project. Soil samples were submitted to North State Laboratory and analyzed for TPHg, TPHd, TPHfo, Title 22 metals, and VOCs.

Tables D9 and D10 (Appendix D) present analytical results for soil samples collected from this area. Sampling following removal of the hot well/sump indicated that only arsenic was detected in soil (16.3 and 16.4 mg/kg) above the screening level (6.2 mg/kg) at depths of 8 and 10.5 feet bgs, respectively (MACTEC, 2003a). This soil was removed during the Phase I IA (discussed below) and confirmation samples 1065EX214(9.5) and 1065EX247(10.5) were collected from the area after the soil was removed.

Samples were analyzed for TPHd, TPHfo, TPHg, VOCs, and Title 22 Metals. Analytical results for these samples showed that there were no cleanup level exceedances.

Boring 1065HP144 was drilled and sampled in August 2003, to evaluate the presence and extent of contaminants downgradient of the waste oil sump. Groundwater samples were collected at two depths, 10 and 25 feet bgs, from the boring. Samples were analyzed for TPHg, TPHd, TPHfo, VOCs, and Title 22 Metals. With the exception of antimony, no chemicals were detected above cleanup levels. It should be noted that because reporting limits were elevated as a result of equipment blank contamination, it cannot be definitively stated whether arsenic was present above cleanup levels in the groundwater samples collected during the August 2003 investigation (*MACTEC*, 2004a).

Based on the results of the Phase I IA confirmation sampling and the 2003 HydroPunch sampling, it appears there has been no significant impact to soil from past use of this sump and the sump can be closed.

Removal of UST 1047.4 – In March 2003, UST 1047.4 was removed from beneath Kendall Drive and three vent lines and 27 feet of product line that led into Building 1047 were also removed. The UST and lines were removed under permit from the City of San Francisco and the UST removal. No other USTs were discovered after tracing all the vent lines and digging several potholes north and south of the UST. Visibly stained soil on the north and south sidewalls of the excavation were removed.

UST removal activities were observed and directed by inspectors from the City of San Francisco

Department of Environmental Health (CSFDEH). Following over excavation, two soil samples were

collected from the north and south excavation sidewalls (1047EX100[8.5] and 1047EX101[7.0]) and one

grab groundwater sample was collected from the excavation (1047GG100) at the direction of the

CSFDEH. A third soil confirmation sample (1047EX102[2.5]) was collected on March 14, 2003 from the

bottom of the product line trench. Samples 1047EX100(8.5), 1047EX101(7.0), 1047EX102(2.5), and

1047GG100 were analyzed for total petroleum hydrocarbons TPHg, total petroleum hydrocarbons as

Stoddard Solvent (TPHss), VOCs, and lead. After excavation confirmation samples were collected, the excavations were backfilled with clean soil from the Letterman Digital Arts Building Excavation (MACTEC, 2003b).

Tables D11 and D12 (Appendix D) present soil and groundwater samples collected from this area. Excavation soil confirmation sample results were either non-detect or were below cleanup levels for TPHg, TPHss, VOCs, and lead. Analytical results for the grab groundwater sample (1047GG100; Table 2) showed that VOCs and lead were not detected. TPHg was detected at 880 μg/L and TPHss was detected at 510 μg/L. The laboratory reported that the chromatograph corresponding to the 880 μg/L result did not resemble the gasoline standard and that heavier hydrocarbons contributed to the quantification. The reported concentration of TPHg exceeded the Presidio cleanup level of 770 μg/L. There is no level for TPHss. It should be noted that the groundwater sample was collected from the open UST excavation and contained suspended soil particles and therefore, may not truly represent concentrations dissolved in groundwater. To evaluate the presence and concentrations of dissolved organic compounds in groundwater downgradient of the former UST, it was recommended that a shallow groundwater zone monitoring well be installed 10 feet downgradient of the UST excavation.

On November 7, 2003, a monitoring well (1047GW101) was installed to evaluate the presence and concentrations of dissolved organic compounds in groundwater downgradient of the UST excavation. The well was screened in the shallow groundwater zone (5 to 15 feet bgs). The well is monitored quarterly as part of the Basewide Groundwater Monitoring Program.

Well 1047GW101 is monitored on a quarterly basis for TPHg, TPHss, and dissolved oxygen and is sampled annually for BTEX, MtBE, TDS, and metals (arsenic, cadmium, chromium, copper, iron, lead, nickel, and zinc). Only one round of samples has been analyzed metals, two rounds have been analyzed for BTEX and MtBE, and five rounds have been analyzed for TPHg, TPHss. Review of analytical results

shows that TPHg, TPHss, BTEX, and MtBE have not been detected and the only detected metals were copper and iron, which were detected below cleanup levels (Appendix B).

Based on the soil excavation confirmation sampling results and groundwater monitoring results of five quarter of groundwater monitoring, which showed TPHg, TPHss, BTEX, MtBE, and lead as nondetect or below cleanup levels, it is recommended that UST 1047.4 be closed.

<u>Phase I IA</u> – The Phase I IA was performed to reduce exposure to construction workers and implement cleanup prior to construction of the Trust's Water Recycling Project at the Building 1065 CAP Area and to remove contamination in soil as part of the Presidio R2-2003-0080. At the Building 1065 CAP Area, the Trust plans to reuse and rehabilitate Building 1063 to house a water treatment plant. The Trust also plans to construct a subsurface recycled water storage tank south of Building 1063.

As part of the Phase I IA, vadose zone soil was removed in and around where the recycled water storage tank and utilities will be installed (Phase I Vadose Zone Excavation). Soil was removed to Bay Mud, which serves as an aquitard and barrier to the vertical migration of contaminants. The extent of soil removal was limited by the presence of Building 1063 to the north, Building 1062 to the east, and an active sanitary sewer line to south.

As part of the excavation program, Well 1065TMW3A was removed as were the two walls of a former hot well/sump. In addition, during excavation, previously unidentified abandoned underground utility lines, an abandoned sump, a hoist, and a 250-gallon UST were encountered and removed. The UST was removed under permit from the San Francisco Fire Department (SFFD) and San Francisco Department of Public Health (SFDPH); the UST removal is discussed below.

Three areas containing TPHd and TPHfo in soil were identified in vadose zone soil in the planned location of the Thornberg Road Extension, south of the Phase I Vadose Zone Excavation. The Phase I IA included excavating soil from these areas (potholes).

After soil was removed from the Phase I Vadose Zone Excavation and three potholes, confirmation samples were collected from floors and walls of the excavation and from the floors of the potholes. At locations where confirmation sampling from the Phase I Vadose Zone Excavation showed Phase I IA target chemicals (TPH, BTEX, or lead) exceeding cleanup levels, soil was further excavated vertically and laterally unless the area was limited by building foundations or active subsurface utilities. Analysis of final confirmation samples (1065EX200 though 1065EX202, 1065EX204 through 1065EX207, 1065EX209 through 1065EX218, 1065EX220 through 1065EX226, 1065EX228 and 1065EX229, 1065EX232 through 1065EX237, 1065EX239 through 1065EX248) showed that TPH, BTEX, and lead concentrations were below cleanup levels in soil in the sidewalls and floor of the excavation. Analytical results for final confirmation soil samples are presented on Table D15.

The completed excavation dimensions were approximately 130-by 95-feet and excavation depths ranged from 9 to 12 feet bgs. Based on topographic surveys completed prior to and following the soil removal, an estimated 3,100 cy of soil were removed as part of the Phase I IA. Excavated soil was profiled and transported offsite to Class III (3,069.94 tons of soil; based on bills of lading) and Class II landfills (2,514.31 tons of soil; based on bills of lading). The excavation was backfilled to grade except within the footprint of the proposed water storage tank (*MACTEC*, 2004b).

Removal of UST 1065.4 – On November 19, 2003, a UST (Tank 1065.4) was encountered in the Phase I IA excavation just south of the location of three former diesel and gasoline USTs that were removed in 1996. Soil was removed from around the UST. The tank was cylindrical, constructed of riveted steel, and was 3.2 feet in diameter and 4.0 feet long; no leaks or holes were observed in the UST. Estimated capacity of the UST was 250 gallons. The vent riser and piping had been broken off by the excavator bucket. A photoionization detector (PID) reading taken at the point where the vent riser was previously attached was 55 parts per million (ppm). Fluid was visible through the openings at the top of the tank, and a stainless steel bailer was lowered into the tank to visually observe the fluid contained in the UST.

The fluid in the bailer consisted of water with a strong fuel odor and sheen. There appeared to be a small amount of sediment at the bottom of the tank.

On November 24, 2003, the UST was removed under the supervision of the SFDPH and SFFD. Pea gravel backfill from the former UST footprint and visibly contaminated soil were excavated and removed from the area surrounding and directly underneath the former UST. Confirmation soil sample 1065EX226(11.0) was collected at 11 feet bgs, directly underneath the former UST. The sample was submitted (along with other confirmation samples from the excavation) under chain of custody control to Sequoia Analytical Laboratories for analysis for TPHd, TPHfo, (EPA Test Method 8015M) VOCs (EPA Test Method 8260B), and Title 22 metals (EPA Test Methods 6010/6020/7471).

Table D9 presents a summary of compounds detected in the confirmation sample collected beneath the UST (1065EX226[11.0]). Analytical results for the soil confirmation sample show that TPHg, TPHd, and TPHfo were not detected. Detected concentrations of VOCs and metals were below Presidio cleanup levels.

Birmingham Road FDS Line Removal – An abandoned 2-inch insulated metal pipe containing fuel oil was discovered by Trust utility crews during construction of a new telecommunications line in Kendall Avenue at the Presidio of San Francisco on July 28, 2004. The line was traced and found to run east-west along Birmingham Road and terminated at the boundary of an excavation completed as part of a Phase I IA (MACTEC, 2004b). Between November 27 and December 1, 2004, the fuel line was removed and contaminated soil around the fuel line was excavated in accordance with the Trust's Petroleum Contingency Plan (PCP; EKI, 2004). An estimated 525 feet of line was removed, and 207.95 tons of contaminated soil was excavated and disposed at Forward Landfill. Thirteen confirmation soil samples were collected along the fuel line trench and analyzed for TPHd, TPHfo, and PAHs. Where analytical results showed that chemical concentrations in trench confirmation samples exceeded cleanup levels that are protective of groundwater and human health (residential), soil was further excavated and an additional

22 excavation confirmation samples were collected from the walls and floors of the excavations. These excavation confirmation soil samples (1062EX100 through -108 and 1062EX112 through -123) showed that with the exception of soil located between the former Phase I IA excavation and Building 1063 (Sample 1062EX115), contaminated soil was effectively removed such that residual concentrations of PAHs and TPH were below cleanup levels. Soil could not be further excavated at the location of the exceedance at Sample 1062EX115 because of the potential for over-excavation activities to damage the foundation of Building 1063.

To evaluate the potential impacts to groundwater from releases associated with the fuel lines, groundwater samples were collected from four borings (1062HP100 through 1062HP103; Plate 2) that were downgradient of locations where trench confirmation sampling showed exceedances. Analyses of these samples showed that fuel constituents were nondetectable or were detected at concentrations below maximum allowable drinking water levels or environmental screening levels. Accordingly, it appears that releases from the fuel lines have not adversely impacted groundwater quality at the site.

Table D16 presents detected analytical results for final confirmation samples collected from the fuel line trench and excavations and Table D17 presents detected analytical results for the groundwater samples collected from the borings.

2.4 Site Geology and Hydrogeology

2.4.1 Geology

Plate 5 presents two cross sections prepared using boring logs from previous site characterization programs. The following summarizes MACTEC's interpretation of the soil units encountered at the site based on an interpretation of data from boring logs.

<u>Fill</u> – From review of boring logs, fill material is present from just below the asphalt aggregate at the ground surface to depths of 3.5 to approximately 7.5 feet bgs in the borings drilled at the site. The fill is a

heterogeneous mixture of various soil types including clay, silt, sand, and gravel and generally contains anthropogenic debris including brick, concrete, asphalt, wood, metal, wire, and porcelain.

<u>Shallow Sand</u> – Shallow sand is not present in all portions of the site. Where it is present, it consists of clayey or silty sand and silt. This unit varies in thickness in the borings drilled and was generally encountered between depths of 5 to 18.5 feet bgs.

Shallow Bay Mud Aquitard – The shallow Bay Mud underlies the fill or shallow sand deposits and consists of soft silt and fat clay with peat and very fine sand lenses. In the borings drilled for this investigation, the thickness of this unit ranged from 4 to 11.5 feet. The shallow Bay Mud is not present in the southern part of the site.

Shallow Silt Aquitard – In Borings 1065SB104, -117, -124, and –125, and Well 1065MW11B (located at the southern portion of the site) the shallow sand and intermediate sand units are separated by silt, sandy silt, or silt with sand. This fine-grained unit ranges in thickness from 1 to 3 feet. This unit may represent Colma Formation.

<u>Intermediate/Shallow Sand</u> – Clayey sand, silty sand, and sand layers were encountered between 12.5 and 18 feet bgs within the shallow Bay Mud in Borings 1065SB118, -123, and Well 1065MW9B. These borings and wells are located in the north-central portion of the site. This unit is not continuous and is probably hydraulically connected with the intermediate sand unit.

<u>Upper Intermediate Sand (Formerly Intermediate Sand)</u> – This unit underlies the shallow silt or shallow Bay Mud at depths ranging from 16 to 22.5 feet bgs. Except for Boring 1065SB118, where interlayered silt and silty sand were encountered, this unit consists of silty sand in the borings drilled for the 2002 investigation.

<u>Intermediate Bay Mud (Not observed)</u> – The intermediate Bay Mud that was identified in previous investigations was not observed in the three deeper (40- to 45-feet) borings drilled during

MACTEC's 2002 investigation (*MACTEC*, 2003a). The only fine grained unit observed during drilling was a silt lense that was encountered at 35.5 feet bgs in Boring 1065SB106 and at 38 feet bgs in 1065SB124.

Lower Intermediate Sand (Formerly Deep Sand) – Silty sand was encountered to a depth of 45 feet bgs in 1065SB106 and to 41.5 feet bgs in Boring 1065SB124. In Boring 1065SB123, a sandy silt was encountered at a depth of 38.5 feet bgs – this may represent the bottom of the sand unit. Because no fine grained unit (other than a silt lense) was encountered between the top of the intermediate sand and 38.5 feet bgs, in the borings drilled by MACTEC, what was formerly identified as "the deep sand" is now identified as the "lower intermediate sand" because it appears to be part of the same lithologic unit and is in hydraulic connection with the "upper intermediate sand".

Summary

Fill is present throughout the site but the underlying shallow sand unit is not present at all locations. The shallow sand or fill units are underlain by a fine-grained aquitard consisting of shallow Bay Mud or silt, sandy silt, or silt with sand. The shallow Bay Mud appears to be confined to the northern portion of the site and in the southern part of the site the aquitard is dominantly comprised of silt (Cross section A-A'; Plate 5). The transition between Bay Mud and the silt aquitard probably represents a facies change between Beach Dune and Colma Formation.

In the borings drilled by MACTEC, the underlying intermediate sand unit is dominantly composed of silty sand. Because the intermediate Bay Mud was not encountered in the borings drilled for this investigation, there does not appear to be a separate (deep) groundwater zone below 28 feet bgs. The "intermediate sand" therefore, appears to extend to depths of 38.5 feet bgs or deeper.

2.4.2 Hydrogeology

On the basis of the lithologic logging, water level monitoring, and chemical analytical results, two primary hydrogeologic units have been identified at the site: a shallow groundwater zone and an intermediate groundwater zone. Lithologic data obtained from borings drilled by MACTEC indicate units that had been previously identified as the shallow/intermediate groundwater zone, intermediate groundwater zone, and deep groundwater zone appear to be in hydraulic connection and should be considered as one hydrogeologic unit, identified as the "intermediate groundwater zone." As illustrated on the geologic cross sections shown on Plate 5, there does not appear to be a continuous aquitard separating the shallow/intermediate sand and intermediate sand or an aquitard separating what was formerly identified as the "intermediate" and "deep" sand units (now referred to as "upper intermediate sand" and "lower intermediate sand"). In addition to these lithologic data, chemical analytical results for what was formerly identified as "intermediate" and "deep" groundwater zone samples (now referred to as "upper intermediate" and "lower intermediate" groundwater zone samples) do not show significant concentration changes with depth, suggesting that there is hydraulic connection between these units.

In contrast to the shallow/intermediate and lower intermediate sands, the shallow and intermediate groundwater zones are separated by fine-grained units that appear to serve as aquitards. These units change in nature between the northern and southern parts of the site. In the northern part of the site, the aquitard consists of Bay Mud that ranges in thickness from 4 to 11.5 feet. In the southern part of the site, the aquitard is thinner and consists of 1 to 3 feet of silt, sandy silt, or silt with sand. The following describes the two groundwater zones.

<u>Shallow Groundwater Zone</u> – This zone consists of saturated portions of the fill and, where present, the shallow sand. Historically, shallow groundwater elevations have ranged from 7.31 to 15.77 feet above PLLW. Groundwater in the shallow groundwater zone is unconfined and the First and Second Quarter 2004 potentiometric maps indicate that groundwater flow in the shallow zone is to the northeast at a gradient of 0.02 feet per foot (ft/ft) consistent with historical trends (*T&R*, 2004b).

<u>Intermediate Groundwater Zone</u> – This zone consists of the intermediate/shallow sand, upper intermediate sand, and lower intermediate sand (identified in previous reports as deep sand). Wells

screened in the intermediate sand unit show that it is confined to semiconfined. Comparison of water levels in adjacent shallow zone and intermediate zone well pairs shows that there is an upward vertical gradient between the intermediate and shallow groundwater zones in the northern and central portions of the site. The hydraulic head difference is greatest in the northeastern portion of the site (historically ranging from 1.36 to 4.50 feet; Well pairs 1065PZ1A/B, 1065MW9A/B, 1065PZ2A/B), suggesting the aquitard is most effective in this area at creating confining groundwater conditions. In the southernmost portion of the site, where the shallow aquitard comprises of silt instead of Bay Mud, groundwater in the intermediate zone is semiconfined (water levels stabilized above the elevation of the intermediate sand where the wells were screened). In the vicinity of well pair 1065PZ3A/B, located in the southern part of the site, there is a downward vertical gradient of up to 0.05 foot between the upper and intermediate groundwater zones because groundwater elevations levels in the intermediate zone wells are lower than groundwater levels the shallow zone wells.

Historically, intermediate groundwater elevations have ranged from 8.84 to 15.80 feet above PLLW. The First and Second Quarter potentiometric maps indicate that groundwater flow in the intermediate zone was generally north, with groundwater flow trending to the northeast on the eastern portion of the site and northwest on the western portion of the site at gradients ranging 0.008 and 0.006 ft/ft, respectively, and is consistent with historical trends (*T&R*, 2004b).

Between February and July 2003, a large excavation was dewatered at the Letterman Digital Arts Building construction project, southeast of the site (*T&R*, 2004b). Between March and August 2003, groundwater levels in onsite wells declined below the lowest previously measured groundwater elevations, indicating that the dewatering activities at the Letterman had affected local groundwater at the site (*T&R*, 2004b). Groundwater elevations rose in the fourth quarter 2003, likely in response to groundwater recharge from precipitation as well as cessation of excavation dewatering at the adjacent site.

2.5 Source, Nature, and Extent of Contamination

This section describes contaminants present in soil and groundwater at the site, based on data collected during site investigations, corrective actions, and as part of the groundwater monitoring program. The data evaluated include analytical results for corrective action soil confirmation samples and all soil samples from borings and exploratory trenches that fall outside of corrective action boundaries. This evaluation focuses on current site conditions. The most recent year of groundwater monitoring data (2004) and the most recent (2003) grab HydroPunch groundwater data are used to assess the current nature and extent of contamination in groundwater. Earlier groundwater monitoring and HydroPunch data are not considered to be representative of current conditions as significant contaminant source areas were removed during previous corrective actions and chemicals in groundwater may have naturally attenuated over time. Historical groundwater data are reviewed in terms of whether they show chemical concentration trends over time. Discussions of the nature and extent of contamination have been subdivided into four specific areas of the site because each of the areas represents distinct source areas and are separated by physical site features. The four areas of the site are:

- The parking area in the vicinity of former Building 1066;
- The area between, south, and east of Buildings 1040 and 1047;
- Building 1040 and the area between Building 1040 and Building 1063; and
- Building 1027.

2.5.1 Soil

Chemicals present in soil at the Building 1065 Area include:

• TPHg, TPHd, and TPHfo, unknown diesel range hydrocarbons

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- PAHs acenapthene, acenaphthylene, anthracene, benzo(a)anthracene, benzo(a)pyrene, benzo(b)fluoranthene, benzo(b+k) fluoranthene, benzo(g,h,i)perylene, benzo(k)fluoranthene, chrysene, dibenzo(a,h)anthracene, fluoranthene, fluorene, indeno(1,2,3-c,d)pyrene, naphthalene, phenanthrene, and pyrene
- Metals antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, iron, lead, manganese, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc. Of these metals, antimony, arsenic, barium, cadmium, chromium, cobalt, copper, lead, mercury, nickel, selenium, vanadium, and zinc exceeded background for Beach Dune Sand, the primary native soil encountered at the site
- VOCs acetone, BTEX, 2-butanone, bromoform, carbon disulfide, chloroethane,
 dibromochloromethane, 2-hexanone, methylene chloride, and 1,1,2,2-tetrachloroethane.

Analytical results for organic compounds and metals detected in soil samples are posted on Plates 6 and 7. Plates 9 and 10 show petroleum hydrocarbons detected in soil in two depth intervals – 1 to 5 feet and 5 to 10 feet bgs. Contours presented are cleanup levels for petroleum hydrocarbons assuming that groundwater is within 5 feet of contaminated soil, and for samples within the ecological protection zone, the more stringent of levels protective of ecological receptors or protective of groundwater (assuming a separation of less than 5 feet between contaminated soil and groundwater). Groundwater monitoring data are presented in Appendix B. Historical analytical results for soil samples collected from the site are presented in Appendix C. Tables 1 and 2 present a summary of chemicals detected in soil in (1) the portion of the site that is designated as a freshwater protection zone – the most stringent of cleanup levels protective of groundwater, ecological and human health receptors apply and (2) the portion of outside of the freshwater zone – the most stringent of cleanup levels protective of groundwater and human health apply (non-ecological cleanup levels). In the case of metals, if the residential human health and ecological cleanup levels are less than background for Beach Dune sand, then background levels are used

as the cleanup level. The tables also list, for each chemical, the cleanup levels that apply in each area. Cleanup levels for petroleum hydrocarbons are dependent on the depth of groundwater below the sample. Different cleanup levels are used for samples (1) within 5 feet of groundwater and (2) greater than 5 feet from groundwater. Selection of Cleanup Levels is further discussed in Section 3.2.

2.5.1.1 Parking Area in Vicinity of Former Building 1066

The parking area in the vicinity of Former Building 1066 includes the following potential contaminant source areas:

- Wash rack at former Building 1066;
- Former paint shop at Building 1048;
- Former crematory (Building 50); and
- Fill Site 6B.

As shown on Plate 6, a portion of the ecological freshwater protection zone is located within this area of the site. Buffer zone cleanup levels are also applicable in the western and northern portions of the parking area based on Figure 7-2 in *Development of Presidio-Wide Cleanup Levels for Soil Sediment, Groundwater and Surface Water* (Cleanup Level Document; *EKI*, 2002). Thus, cleanup levels for the FEPZ and ecological buffer zone cleanup levels were used to evaluate chemical analytical samples collected within the western and northern portions of the parking area. Groundwater in the parking area is considered to be within 5 feet of soil contamination, and accordingly, the more stringent of the cleanup levels for protection of groundwater apply in this area. Cleanup levels were exceeded at the following locations within the FEPZ and in areas designated as ecological buffer zone in the parking area in the vicinity of former Building 1066:

- 1065SB132 TPHfo at 600 mg/kg, TPHd at 190 mg/kg, benzo(a)pyrene at 0.075 mg/kg, cadmium at 1.9 mg/kg, selenium at 0.64 mg/kg, and lead at 310 mg/kg at 2 feet bgs; and cadmium at 1.9 mg/kg and selenium at 0.63 mg/kg at 5.5 feet bgs;
- 1065SB114 TPHfo at 420 mg/kg, unknown hydrocarbons in the diesel range at 120 mg/kg,; TPHfo at 930 mg/kg, TPHd at 200 mg/kg, barium at 690 mg/kg, cadmium at 1.4 mg/kg, zinc at 970 mg/kg, selenium at 0.61 mg/kg, and lead at 560 mg/kg at 6 feet bgs;
- 1065SB113 TPHfo at 430 mg/kg, unknown hydrocarbons in the diesel range at 180 mg/kg;
- 1065SB120 TPHfo at 390 mg/kg, unknown hydrocarbons in the diesel range at 130 mg/kg at
 2.5 feet bgs;
- 1065SB30 TPHfo at 300 mg/kg, TPHd at 202 mg/kg, and TPHfo at 250 mg/kg and TPHd at 420 mg/kg in a field duplicate sample at 3 feet bgs;
- 1065SB14 TPHfo at 163 mg/kg at 7.3 feet bgs;
- 1065SB22 TPHfo at 170 mg/kg at 3 feet bgs;
- 1065PZ4A –TPHfo at 150 mg/kg at 3 feet bgs; and
- 1065SB29 TPHfo at 220 mg/kg at 4 feet bgs in a split sample.

The samples collected from areas outside of the FEPZ and ecological buffer zone were evaluated using only human health cleanup levels and cleanup levels protective of groundwater quality. Groundwater in this area is considered to be within 5 feet of soil contamination, and accordingly, the more stringent of the cleanup levels for protection of groundwater apply in this area. Cleanup levels were exceeded at the following locations outside of the FEPZ and ecological buffer zone in the parking area in the vicinity of former Building 1066:

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- 1065TP129 (Test Pit A1) TPHfo at 170 and lead at 590 mg/kg at 5.5 feet bgs;
- 1065SB111 TPHfo at 1,300 mg/kg at 2.5 feet bgs, unknown hydrocarbons in the diesel range at 320 mg/kg at 2.5 feet bgs;
- 1065SB13 Benzene at 0.037 mg/kg at 7.2 feet bgs;
- 1065SB112 Lead at 4,200 mg/kg at 5.5 feet bgs; and
- 1065EX50 TPHfo at 220 mg/kg at 5 feet bgs.

Detected VOCs included 2-butanone, acetone, carbon disulfide, 1,1,2,2-tetrachloroethane, benzene, ethylbenzene, dibromochloromethane, and bromoform. There were no cleanup level exceedances for VOCs other than benzene, and no exceedances for PAHs other than benzo(a)pyrene. Samples collected from this area were not analyzed for dioxins because no evidence of ash was seen in the soil collected in the vicinity of the crematory.

Petroleum hydrocarbons were detected at various depths and locations throughout this area. Plates 9 and 10 and illustrate the extent of TPH in this area using the most stringent applicable cleanup levels as isoconcentration contours. These plates illustrate that petroleum hydrocarbons above screening levels are not associated with specific petroleum source areas but are present throughout the area. The areal extent of petroleum hydrocarbons in this area is not fully characterized.

Samples from Borings 1065SB114, -121, and -132 were analyzed for Title 22 metals. As previously stated, there were cleanup level exceedances for cadmium, zinc, lead, and barium in soil. These metals may be derived from petroleum hydrocarbons or may be contaminants in the debris fill underlying the area. These metals may also be from releases from the paint shop at former Building 1068 because the cleanup level exceedances for zinc and barium were found in the soil samples from Boring 1065SB114, located in the footprint of former Building 1068.

With the possible exception of metals detected in the borings drilled at the former crematory and paint shop, exceedances for metals, specifically lead, TPHfo, TPHd, benzene, and benzo(a)pyrene in soil do not appear to be at any specific horizon or location relative to identified potential source areas associated with past use of the site (wash rack and UST at former Building 1066, former paint shop, and former crematory). TPH does not appear to be correlated to lead contamination as the highest TPH concentrations were not associated with the highest lead concentrations. The occurrence of benzene at concentrations exceeding cleanup levels in soil appears to be limited in extent as there was only one cleanup level exceedance, and a sample collected from a boring adjacent to the exceedance showed benzene concentrations below the cleanup level.

Metals can be derived from petroleum hydrocarbons as trace constituents in fuels or in waste oil, from paints, or from past vehicle maintenance activities at the site. Metals may also be from non-native fill, anthropogenic debris associated with Fill Site 6B, and from particulates from burning. Although PAHs are a component of petroleum hydrocarbon fuels, they could also be derived from other sources such as asphalt fragments, vehicle exhaust, particulates from burning, or contaminated fill associated with Fill Site 6B which has been mapped in this area. Debris fill containing cast iron pipe, clay pipes, bricks, concrete, metal, wood, wire, asphalt fragments, were noted in logs and trenches drilled in the area. Petroleum hydrocarbons are likely from incidental spillage from vehicles parked or serviced in the area, that may have been moved around and buried during demolition of buildings and re-grading of the site. Metals and PAHs released to surface soil could have been similarly redistributed in fill areas during site demolition and grading activities.

- 2.5.1.2 Area Between, South, and East of Buildings 1040 and 1047 This area includes the following potential source areas:
- Former FDS lines that ran along Edie Road; and

 The former laundry facility at Building 1047, including the Stoddard solvent UST formerly located along the east side of Building 1047.

The following chemicals were detected in this area at the indicated concentrations:

- TPHfo 17 to 350 mg/kg;
- TPHd or unknown diesel hydrocarbons 17 to 94 mg/kg;
- Benzo(a) pyrene 0.029 mg/kg;
- 2-Butanone 0.013 mg/kg;
- Acetone -0.0041 to 0.0056 mg/kg; and
- Lead -1.4 to 2.9 mg/kg.

Applicable cleanup levels in this area are those protective of human health and drinking water quality.

Detected concentrations did not exceed applicable cleanup levels. Pesticides were not detected in soil samples collected from the two borings (1065SB109 and 1065MW11A) that were analyzed for pesticides.

Benzo(a)pyrene may be residual contamination from a release from the FDS lines or it may also be derived from other sources such as asphalt fragments in debris fill underlying the area. Petroleum hydrocarbons could be present in soil as a result of spills of motor oil or fuel from vehicles or releases from the former FDS lines.

The highest concentrations of TPH in this area were detected in Boring 1065SB109, where TPHfo and unknown diesel hydrocarbons were detected at 350 and 94 mg/kg, respectively in a sample collected at 3 feet bgs. TPH was not detected in the 6-foot sample collected from this boring. Plate 9 shows the estimated 160 mg/kg isoconcentration contour for TPHfo around Boring 1065SB109. In this area, depth to groundwater is greater than 5 feet below detected contamination. Therefore, for TPH, less stringent

cleanup levels apply for groundwater (depth to groundwater in Well 1065MW11A has ranged from 9.24 to 12.3 feet below top of casing). In this case, the most conservative applicable cleanup levels for TPHfo and TPHd are human health residential cleanup levels of 1900 mg/kg for TPHfo and 1380 mg/kg for TPHd. TPH concentrations for soil samples collected from this area did not exceed these cleanup levels.

Based on the results of chemical analysis of soil samples collected south of and between Buildings 1040 and 1047, it does not appear there is contamination in this area from pesticides or chlorinated solvents potentially used at the former laundry facility at Building 1047 and TPH concentrations were below applicable cleanup levels.

The following soil and groundwater confirmation soil samples were collected during UST 1047.4 removal activities:

- Two soil samples were collected from the north and south excavation sidewalls (1047EX100[8.5] and 1047EX101[7.0]);
- A third soil confirmation sample (1047EX102[2.5]) was collected from the bottom of the product line trench; and
- One grab groundwater samples were collected from the excavation (1047GG100).

Excavation soil confirmation sample results were either non-detect or were below cleanup levels for TPHg, TPHss, VOCs, and lead. Based on the soil excavation confirmation sampling results which showed TPHg, TPHss, BTEX, MtBE, and lead as nondetect or below cleanup levels, it appears that UST 1047.4 has not significantly impacted soil in this area.

2.5.1.3 Building 1040 and Area between Buildings 1040 and 1063

This area contains the following potential source areas:

- Former Building 1040 AST and FDS lines;
- Incinerator, Maintenance, and Paint Shop at Building 1065;
- Hot Well/Sump Adjacent to Building 1062; and
- Former Building 1065 USTs.

The incinerator, maintenance, and paint shop at Building 1065, hot well/sump at Building 1062, the Former Building 1065 USTs, and some of the former FDS lines fell within the boundary of the Phase I IA excavation (Section 2.3.2). Accordingly, contaminated soil and groundwater associated with these potential source areas were removed from the site during the Phase I IA. Confirmation sampling for TPHg, TPHd, BTEX, and Title 22 metals showed that contaminant concentrations remaining in soil in these areas met cleanup levels. Confirmation sampling did not include analysis for dioxins and furans because samples from soil borings drilled in 2002 in the vicinity of the former incinerator (1065SB119, -107, and -108) were analyzed for dioxins and furans and calculated 2,3,7,8-tetrachlorodibenzo-p-dioxintoxicity equivalent (TCDD-TE) concentrations for samples collected from those borings did not exceed the cleanup level for tetrachlorodibenzo-p-dioxin (*MACTEC*, 2003a). Because dioxin and furan concentrations in shallow soil were below the cleanup level, there appears to be no significant impact to soil from past use of the incinerator at Building 1065. Cleanup levels applicable to this area are human health and groundwater quality assuming that petroleum contamination is within 5 feet of groundwater. The following locations contain chemicals at concentrations exceeding cleanup levels:

- 1065PZ1A Benzo(a)pyrene at 0.11 mg/kg at 5.5 feet bgs;
- 1065SB115 Benzo(a)pyrene at 0.081 and 0.12 mg/kg at 2.5 and 6.5 feet bgs, respectively;

- 1065SB135 Cadmium at 2.1 mg/kg, zinc at 85 mg/kg; cadmium at 2.5 mg/kg and benzene at
 0.052 mg/kg at 8 feet bgs; and cadmium at 2.4 mg/kg at 12 feet bgs;
- 1065MW9A TPHg at 5,100 mg/kg, TPHfo at 1,100 mg/kg, TPHd at 190 mg/kg, benzene at 0.126 mg/kg, and lead at 120 mg/kg at 3.5 feet bgs; and benzene at 0.025 mg/kg at 6 feet bgs;
- 1065SB117 TPHfo at 290 mg/kg and unknown diesel range hydrocarbons at 2,000 mg/kg at
 7.7 feet bgs;
- 1065SB141 Lead at 630 mg/kg at 4.0 feet bgs; TPHg at 30,000 mg/kg, benzene at 2.4 mg/kg, ethylbenzene at 28 mg/kg, toluene at 3.7 mg/kg, 2-hexanone at 730 mg/kg at 6.5 feet bgs;
- 1065SB143 TPHfo at 300 mg/kg, lead at 800 mg/kg, arsenic at 6.1 mg/kg at 3.5 feet bgs; and arsenic at 6.1 mg/kg at 6.5 feet bgs;
- 1065SB140 Arsenic at 6.4 mg/kg at 3.5 feet; and
- Excavation Confirmation Sample 1062EX115 TPHd at 150 mg/kg and TPHfo at 360 mg/kg at 3.5 feet bgs.

Isoconcentration contours for TPH in soil (Plates 9 and 10) show three areas of petroleum hydrocarbon contamination (1) beneath Building 1063 (1065SB141 and 1065SB143) in unsaturated-capillary fringe (3.5 to 4.0 feet bgs) and saturated soil samples (6.5 feet bgs), (2) between the Phase I IA excavation and Building 1063 (1062EX115) in unsaturated soil at 3.5 feet bgs, and (3) adjacent to and below the west side of Building 1040 (1065SB117) in saturated soil at 7.7 feet bgs. Contamination in each of these three areas is further discussed below.

 Petroleum hydrocarbon contaminated soil beneath Building 1063 is likely the downgradient extent of a contaminant plume that extended north (downgradient) of the former Building 1065 USTs. The petroleum hydrocarbons detected at this location could also be from past releases from the former FDS lines that ran east-west along Birmingham Road and also ran north-south

between Buildings 1040 and 1063.

2) Petroleum hydrocarbon contaminated soil at confirmation sample 1062EX115 is likely the result

of a release from the former FDS line that ran along Birmingham Road.

3) Petroleum hydrocarbons detected in the soil sample at Boring 1065SB117 on the west side of

Building 1040 may be from past leaks in the former FDS lines that entered the building or from

the former AST located immediately west of Building 1040.

The only PAH detected above cleanup levels in this area was benzo(a)pyrene in soil samples from

1065SB115 and 1065PZ1A. These exceedances were not associated with TPH above cleanup levels.

Both of these borings are north of Building 1063 near the eastern limit of Fill Site 6. It is possible that the

benzo(a)pyrene detected in soil in this area may be associated with fill material (e.g., asphalt debris in the

fill) or may be from residual petroleum hydrocarbons related to the adjacent hydrocarbon plume.

Metals detected at concentrations exceeding cleanup levels included, cadmium (2.1 to 2.5 mg/kg), arsenic

(6.1 to 6.4 mg/kg), and lead (630 to 800 mg/kg). Metals may be related to contaminants in the fill or from

metals associated with fuels, motor oil, and vehicle maintenance activities at former Building 1065.

2.5.1.4 Building 1027

This area contains the following potential source areas:

• Former fuel oil UST.

Cleanup levels applicable to this area include human health, FEPZ, and for TPH cleanup levels protective

of groundwater quality assuming a distance between contamination and groundwater of less than 5 feet.

Two confirmation soil samples collected from the former UST 1027 excavation (CENTEREAST and

NORTHEAST) contained low concentrations (1.6 and 1.4 mg/kg) of unknown hydrocarbons. TPHd and

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BTEX were not detected in soil. Low levels of metals were detected in all three samples (CENTEREAST, NORTHEAST, and SOUTHEAST).

Review of data collected in the vicinity of the former UST indicates that cleanup levels were not exceeded for soil samples collected from this area. Accordingly, it appears there is no significant impact to soil from the former fuel oil UST.

2.5.2 Groundwater

As previously discussed, the most recent available groundwater data were considered when assessing the current nature and extent of contaminants in groundwater at the site. Although chemicals of concern and RUs will be identified on the basis of the most recent groundwater monitoring data, historical groundwater monitoring data were also evaluated to obtain a better picture of how contaminant concentrations have changed over time and to assess whether previous corrective actions and dewatering activities have affected the concentrations and distribution of chemicals in groundwater at the site. The data used to evaluate the current nature and extent of contamination are analytical results for groundwater samples collected from monitoring wells in 2004 and grab groundwater samples collected from borings drilled and sampled in 2003. Table 3 presents a statistical summary of analytical samples collected from monitoring wells in 2004. Separate summaries are provided for wells located inside the FEPZ, and wells located outside of the FEPZ, because different cleanup levels apply, depending on location. Table 4 presents a statistical summary of chemicals detected in the 2003 HydroPunch groundwater samples. Chemicals detected in the last four quarters of groundwater monitoring are posted on Plate 8. The discussion focuses on areas of the site and potential specific source areas to assess whether they may have contributed to elevated levels of chemicals observed in groundwater.

2.5.2.1 Nature and Extent of Contamination in Groundwater Chemicals detected in shallow and intermediate groundwater at the site include:

• TPHg and TPHd;

• Metals – antimony, arsenic, barium, chromium, copper, lead, molybdenum, nickel, and vanadium;

and

• VOCs – acetone, BTEX, 1,1,1-trichloroethane (1,1,1-TCA), 1,1,2-trichloroethane (1,1,2-TCA), 2-

butanone, 2-hexanone, bromodichloromethane, carbon disulfide, chloroform, MtBE, PCE, and vinyl

acetate.

The only chemical detected above cleanup levels in groundwater samples collected from monitoring wells

and piezometers in 2004 was arsenic. Chemicals detected above cleanup levels in 2003 HydroPunch

samples included TPHg, benzene, arsenic, and antimony.

Parking Area in Vicinity of Former Building 1066

The parking area in the vicinity of Former Building 1066 includes the following potential contaminant

source areas:

• Wash rack at former Building 1066;

Former paint shop at Building 1048;

• Former crematory (Building 50); and

• Fill Site 6.

Piezometers located in this area include the following:

• Shallow and intermediate zone piezometers 1065PZ7A and 1065PZ7B located upgradient of the

former paint shop and crematory; and

• Shallow and intermediate zone piezometers 1065PZ4A and 1065PZ4B which are located in the

footprint of the former paint shop and generally downgradient of the crematory.

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Both piezometer pairs are in the area mapped as Fill Site 6B. These wells fall within the FEPZ, so the most stringent of cleanup levels for protection of ecological and human health receptors at drinking water standards apply. Wells have been monitored since 1997 for TPHg, TPHd, TPHfo, BTEX, and MtBE, TDS, and iron. Groundwater samples were analyzed for selected metals (arsenic, cadmium, chromium, copper, lead, nickel, and zinc) once in 2000 and again in 2004.

Piezometers 1065PZ7A and 1065PZ7B - TPHg, TPHd, TPHfo, BTEX, and MtBE were not detected in groundwater samples collected from these piezometers in 2004. These wells are only monitored annually. Review of seven years of historical data (Appendix B) show that TPHg, TPHd, TPHfo, BTEX, and MtBE have not been historically detected in groundwater samples collected from the two piezometers. In March 2004, copper was detected at 2.1 μg/L in 1065PZ7A and chromium, copper, and iron were detected at 31, 3.3, and 120 μg/L respectively, in 1065PZ7B. Detected concentrations were below cleanup levels.

Piezometers 1065PZ4A and 1065PZ4B - Review of 2004 groundwater monitoring data shows that TPHd, TPHg, BTEX and MtBE were not detected in 1065PZ4A and 1065PZ4B. These wells are currently being monitored annually. Review of historical monitoring results (Appendix B) shows that TPHg, TPHfo, BTEX, and MtBE have not been historically detected in groundwater from 1065PZ4A. There were only two detections of TPHd in 1065PZ4A over the last seven years of groundwater monitoring – at 56 μg/L in June 1998 and at 140 μg/L in September 2001. Detected concentrations did not exceed the applicable cleanup level of 443 μg/L. TPHd has not been detected in 1065PZ4A since September 2001. TPHg, TPHd, TPHfo, BTEX, and MtBE have not been historically detected in Piezometer 1065PZ4B.

Review of metals data shows that arsenic was detected at $14 \mu g/L$ in 1065PZ4A in 2000 and 2004 groundwater samples. The detected concentration exceeded the applicable cleanup level for arsenic of $10 \mu g/L$. Chromium and copper were detected at 24 and $2.3 \mu g/L$, respectively in the 2004 groundwater sample collected from 1065PZ4B. Detected concentrations did not exceed cleanup levels of 50 and

 $11.8 \,\mu\text{g/L}$ for chromium and copper, respectively. Iron was not analyzed in 2000 or 2004. Historical concentrations of iron ranged 14,300 to 25,600 $\mu\text{g/L}$ in 1065PZ4A, and iron has not historically been detected in 1065PZ4B.

There are no wells or piezometers located downgradient of the wash rack at Building 1066, but HydroPunch samples collected in 2002 showed that detected TPH and VOCs in shallow and intermediate zone groundwater samples did not exceed cleanup levels in groundwater samples collected from a boring 1065SB121 drilled at the location of the former wash rack. Therefore, it appeared that there had been no significant impact to groundwater from past use of the wash rack at this location.

Summary

Based on 2004 groundwater monitoring results, it appears that the only chemical detected above cleanup levels in this area is arsenic. As discussed in Section 2.5.2.2, arsenic is believed to be present in groundwater because of combination of locally reducing conditions in groundwater caused by the degradation of organic matter in the underlying Bay Mud and/or degradation of petroleum hydrocarbons and a source of arsenic in the native sand or fill material overlying the Bay Mud and not from a release of metals at the site. Accordingly, there does not appear to be a significant impact to groundwater in this area from past use of the site for vehicle maintenance, painting, or as a crematory.

Area Between, South and East of Buildings 1040 and 1047
This area includes the following potential source areas:

- Former FDS lines that ran along Edie Road; and
- The former laundry facility at Building 1047, including the Stoddard Solvent UST formerly located along the east side of Building 1047.

Piezometers and monitoring wells located in this area include the following:

 Shallow and intermediate zone piezometers 1065PZ6A and 1065PZ6B located upgradient of the fuel lines, laundry facility, and former Stoddard Solvent UST;

- Shallow and intermediate zone piezometers 1065PZ3A and 1065PZ3B located downgradient of the FDS lines;
- Shallow and intermediate zone Wells 1065MW11A and 1065MW11B located downgradient of the fuel lines and adjacent to former water storage tanks at Building 1047;
- Shallow zone Well 1047MW101 downgradient of the former Building 1047 Stoddard Solvent UST;
 and
- Shallow and intermediate zone piezometers 1065PZ5AR and 1065PZ5AB located downgradient of the Building 1047 laundry facility.

Piezometer 1065PZ6A, 1065PZ6B, 1065PZ3A, 1065PZ3B, and 1065PZ5AB have been monitored since 1997 and Piezometer 1065PZ5AR has been monitored since August 2003 for TDS, iron, TPHg, TPHd, TPHfo, BTEX, and MtBE. Well 1047MW101 has been monitored since January 2003 for TPHg, TPHss, VOCs, TDS, and iron. Groundwater samples were analyzed for selected metals (arsenic, cadmium, chromium, copper, lead, nickel, and zinc) once in 2000 and again in 2004. This area is outside of the FEPZ and the ecological buffer zone; therefore, only levels protective of human health at drinking water standards apply.

Piezometers 1065PZ6A and 1065PZ6B - Review of 2004 groundwater monitoring data shows that TPHd, TPHg, BTEX, and MtBE were not detected in groundwater samples collected from 1065PZ6A and 1065PZ6B. These wells are currently monitored annually. Review of historical monitoring data (Appendix B) shows that TPHd was detected twice in 1065PZ6A - at 480 μg/L in March 1999 and at

51 μg/L in May 1999, below the cleanup level of 880 μg/L; and TPHfo was detected once – at 430 μg/L in March 1999, below the cleanup level of 1200 μg/L. TPH has not been detected in 1065PZ6A since May 1999. TPHg, TPHd, TPHfo, BTEX, and MtBE have not been historically detected in 1065PZ6B. Review of metals data shows that chromium was detected in 1065PZ6A at 43 and 30 μg/L in July 2000 and March 2004 groundwater samples, respectively. Detected concentrations did not exceed the cleanup level of 50 μg/L. Chromium and zinc were also detected at 42 and 24 μg/L in 1065PZ6B in 2004. Detected concentrations were below cleanup levels of 50 and 5,000 μg/L, respectively. Arsenic was not detected. As discussed in Section 2.5.2.2, the presence of chromium and absence of arsenic suggest relatively oxidizing conditions at these wells.

Piezometers 1065PZ3A and 1065PZ3B - Review of 2004 groundwater monitoring data shows that TPHd, TPHg, BTEX and MtBE were not detected in groundwater samples collected from 1065PZ3A and 1065PZ3B. Chromium was detected in both piezometers at 23 and 33 μg/L, respectively during 2004. Arsenic was not detected. As discussed in Section 2.5.2.2, the presence of chromium and absence of arsenic suggest relatively oxidizing conditions in these wells. Copper was also detected in 1065PZ3A at 1.3 μg/L during 2004. Detected concentrations did not exceed cleanup levels. Review of historical monitoring data (Appendix B) shows that TPHd was detected in 1065PZ3A at 59 μg/L in May 1999. In 1065PZ3B, TPHd was detected at 67 μg/L in May 1999 and at 110 μg/L in September 2001. Detected concentrations were below the cleanup level of 880 μg/L. TPH has not been detected in those wells since September 2001.

Wells 1065MW11A and 1065MW11B - Review of 2004 groundwater monitoring data shows that TPHd, TPHg, BTEX and MtBE were not detected in groundwater samples collected from 1065MW11A and 1065MW11B. These wells are monitored annually. Review of historical groundwater monitoring data (Appendix B) shows that MtBE was detected in 1065MW11A in August and December 2003 at 3.7 and 19 μ g/L. MtBE was also detected in 1065MW11B in December 2003 at 3.1 μ g/L. In November 2002, TPHd was detected in 1065MW11B at 96 μ g/L (below the cleanup level of 880 μ g/L), but has not

been detected since that time. Review of metals data shows that chromium was detected at 12 and 40 µg/L, respectively, in groundwater samples collected in 2004 from 1065MW11A and 1065MW11B. Detected concentrations did not exceed the cleanup level of 50 µg/L. Arsenic was not detected. As discussed in Section 2.5.2.2, the presence of chromium and absence of arsenic suggest relatively oxidizing conditions in these wells.

Well 1047MW101 - Review of 2004 and historical monitoring (2003) analytical results shows that TPHg, TPHss, BTEX, and MtBE have not been detected in 1047MW101 and the only detected metals were copper and iron, which were detected at 1 and 100 μg/L. The detected concentration did not exceed the cleanup level for copper of 1,000 μg/L. There is no cleanup level for iron. Arsenic and chromium were not detected in groundwater samples collected from this well.

Piezometers 1065PZ5AR and 1065PZ5B - Review of 2004 groundwater monitoring data shows that TPHd, TPHg, BTEX, and MtBE were not detected in groundwater samples collected from 1065PZ5AR and 1065PZ5B. These wells are monitored annually. Review of historical monitoring data (Appendix B) shows that toluene was detected once at 0.62 μg/L in March 2002 and TPHd was detected once at 66 μg/L in June 1998. Detected concentrations did not exceed cleanup levels of 150 μg/L for toluene, and 880 μg/L for TPHd. No other organic chemicals have historically been detected in those piezometers. Review of metals data show that arsenic was detected at 22 μg/L in the groundwater sampled collected in March 2004. The detected concentration exceeded the cleanup level of 10 μg/L. No other metals were detected in the March 2004, groundwater sample. As discussed in Section 2.5.2.2, the presence of arsenic and absence of chromium indicates reducing groundwater conditions in 1065PZ5AR.

Summary

Review of the 2004 data shows that only arsenic was detected above cleanup levels in groundwater samples collected from monitoring wells in this area. As discussed in Section 2.5.3, arsenic is believed to be present in groundwater because of combination of locally reducing conditions in groundwater caused

by the degradation of organic matter in the underlying Bay Mud and/or degradation of petroleum hydrocarbons and a source of arsenic in the native sand or fill material overlying the Bay Mud. It should be noted that arsenic was not detected in conjunction with petroleum hydrocarbons in wells in this area and therefore, other factors that affect groundwater redox conditions, (such as proximity to Bay Mud) may be affecting the solubility of arsenic in this area. To date, only one year of arsenic data have been collected. As additional data are collected, the relationship between arsenic concentrations, hydrocarbons, Bay Mud, or other factors that affect redox conditions will be further evaluated and the conceptual model for the presence of dissolved arsenic in groundwater will be refined.

The only chemical historically detected above cleanup levels was MtBE, which was detected in 1065MW11A in August and December 2003 at 3.7 and 19 µg/L. There is no known onsite source of MtBE in this area. In *T&R*, 2003, it was suspected that MtBE may have been caused by runoff and use of internal combustion engines. Accordingly, it appears that there is no significant impact to groundwater from the former laundry facility, FDS lines, and Stoddard Solvent UST in this area.

Building 1040 and Area Between Buildings 1040 and 1063

This area contains the following potential source areas:

- Former Building 1040 AST and FDS lines;
- Incinerator, Maintenance, and Paint Shop at Building 1065;
- Hot Well/Sump Adjacent to Building 1062; and
- Former Building 1065 USTs.

Piezometers and monitoring wells located in this area include the following:

 Wells 1065MW10A and 1065MW10B located cross-gradient of former Building 1040 FDS lines and upgradient of the Phase I IA excavation;

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- Piezometers 1065PZ2A and 1065PZ2B located downgradient of the former FDS lines along
 Birmingham Road and crossgradient of the Phase I IA excavation;
- Wells 1065MW9A and 1065MW9B located downgradient of the maintenance and paint shop at
 Building 1065 and downgradient of the Former Building 1065 USTs and the Phase I IA excavation;
- Piezometers 1065PZ1A and 1065PZ1B located downgradient of the maintenance and paint shop at
 Building 1065 and downgradient of the Former Building 1065 USTs and Phase I IA excavation; and
- Wells 1065MW101 and 1065MW102, located downgradient of the maintenance and paint shop at
 Building 1065 and downgradient of the Former Building 1065 USTs and the Phase I IA excavation.

Piezometers 1065PZ2A, 1065PZ2B, 1065PZ1A, and 1065PZ1B have been monitored since 1997 and Wells 1065MW9A, 1065MW9B, 1065MW10A, and 1065MW10B have been monitored since October 2002. Wells 1065MW101 and -102 have been monitored since August 2004. Samples have been analyzed for TDS, iron, TPHg, TPHd, TPHfo, BTEX, and MtBE. The initial two sampling rounds from 1065MW9A, 1065MW9B, 1065MW10A, and 1065MW10B were analyzed for VOCs. Groundwater samples were analyzed for selected metals (arsenic, cadmium, chromium, copper, lead, nickel, and zinc) once in 2000, and again in 2004. This area is outside of the FEPZ and the ecological buffer zone; therefore, only levels protective of human health at drinking water standards apply.

Wells 1065MW10A and 1065MW10B – These wells are upgradient of the Phase I IA area. Review of 2004 groundwater monitoring data shows that TPHd, TPHg, BTEX and MtBE were not detected in groundwater samples collected from Wells 1065MW10A and 1065MW10B. These wells are monitored annually. Review of historical groundwater monitoring data (Appendix B) shows that MtBE was detected at 2.4 µg/L in a groundwater sample collected in August 2003 from 1065MW10A and was also detected at 7.5 µg/L in a sampled collected in December 2003 from 1065MW10B. Review of metals data show that no metals were detected in 1065MW9B in 2004. Chromium and copper were detected at

 $26 \mu g/L$ and $1.2 \mu g/L$, respectively in 1065MW10B. Detected concentrations did not exceed cleanup levels.

Piezometers 1065PZ2A and 1065PZ2B – These wells are cross-gradient of the Phase I IA excavation area. Review of 2004 groundwater monitoring data shows that TPHd, TPHg, BTEX, and MtBE were not detected in groundwater samples collected from Piezometers 1065PZ2A and 1065PZ2B. These wells are currently monitored annually. Review of historical groundwater monitoring data (Appendix B) shows that MtBE was detected at 2.4 and 5.0 µg/L, respectively in groundwater samples collected from 1065PZ2A in May and August 2004. Review of metals data shows that arsenic was detected at concentrations of 16 µg/L to 19 µg/L during the first three quarters of 2004 (exceeding the cleanup level of 10 µg/L). Concentrations declined to 6.8 µg/L in the fourth quarter of 2004. In general, zinc is not commonly detected at the site, but was detected in Piezometer 1065PZ2A in the December 2004 at 88 μg/L, below the cleanup level of 5,000 μg/L. Iron concentrations in 1065PZ2A have ranged from 3,300 to 16,000 µg/L. Iron concentrations showed similar decline as was observed with arsenic in the December 2004 groundwater sampling event. Arsenic has not been detected in conjunction with the detection of TPH in groundwater samples collected from this well. If the arsenic was present as a result of reducing conditions caused by the degradation of organic matter in the underlying Bay Mud, one would expect that the concentrations would be relatively constant over time; the decrease in concentrations observed in December 2004 does not fit the model of reducing conditions caused by proximity to Bay Mud. It should be noted that based on the limited data collected from this well (one year of data), it is not known if these concentration changes are seasonal, representative of a long-term trend, or within the variability of the aquifer and sampling or analytical test methods. As additional data are collected, the relationship between arsenic concentrations, hydrocarbons, Bay Mud, or other factors that affect redox conditions will be further evaluated and the conceptual model for the presence of dissolved arsenic in groundwater will be refined. Iron was not detected in groundwater samples collected from 1065PZ2B.

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Wells 1065MW9A and 1065MW9B - These wells are downgradient of the Phase I IA area. Review of 2004 groundwater monitoring data shows that TPHd, TPHfo, and BTEX were not detected in Well 1065MW9A and TPHg, TPHd, TPHfo, and BTEX were not detected in Well 1065MW9B. TPHg was detected in Well 1065MW9A at 53 µg/L in March 2004, below the cleanup level of 880 µg/L. Review of historical data (Appendix B) shows that between October 2002 and June 2003, benzene was detected above the cleanup level (2.66 to 33 µg/L) in samples collected from 1065MW9A. However, since August 2003, benzene has been nondetect or below the cleanup levels in groundwater samples collected from 1065MW9A. This decline in concentrations was coincident with a decline in groundwater elevations caused by the Letterman Digital Arts excavation dewatering. Groundwater at the site was apparently being captured by the cone of depression created by the nearby excavation dewatering. The decline in contaminant concentrations could be the result of water levels dropping below the smear zone, where petroleum hydrocarbons are adsorbed to soil particles, and/or movement of contaminated groundwater toward the cone of depression created by the excavation dewatering. This dewatering was conducted prior to implementation of the Phase I IA, in which contaminated soil was removed by excavation. Monitoring of 1065MW9A downgradient of the Phase I IA excavation showed that benzene continued to remain below cleanup levels or nondetect following the Phase I IA excavation even after groundwater levels rose and groundwater flow resumed its normal pattern in response to cessation of dewatering at the Letterman Digital Arts excavation. Between October 2002 and March 2004, TPHg concentrations ranged from 53 to 370 µg/L in 1065MW9A, but never exceeded cleanup levels. Since March 2004, TPHg has not been detected. Toluene has only been detected in one sample collected in March 2003 at 0.59 μg/L. Xylenes were historically been detected in 1065MW9A at concentrations ranging from 0.6 to 5 µg/L, but have not been detected since August 2003. Detected concentrations of toluene and xylenes were below cleanup levels. As a result, it appears that excavation of soil containing petroleum hydrocarbons was effective in reducing petroleum hydrocarbon concentrations in groundwater to below cleanup levels.

Review of metals data show that in 2004 arsenic was detected at concentrations ranging from 6.9 to $9.6 \,\mu\text{g/L}$ in 1065 MW9A, below the $10 \,\mu\text{g/L}$ cleanup level. The presence of arsenic in groundwater in this well could be indicative of reducing conditions related to the former hydrocarbon plume upgradient of the well as from degradation of organic matter in the underlying Bay Mud. Copper was also detected in 1065 MW9A at $19 \,\mu\text{g/L}$, below the $1,000 \,\mu\text{g/L}$ cleanup level. Lead was detected in a sample collected in October 2002 from Well 1065 MW9A, but has not been detected since that time. Iron concentrations in 1065 MW9A have ranged from 5,400 to $5,700 \,\mu\text{g/L}$.

TPHd, TPHfo, BTEX, and MtBE have not been historically detected in Well 1065MW9B. TPHg was detected in only one sample collected in November 2002 at 120 μ g/L, below the 770 μ g/L cleanup level. Review of metals data shows that chromium was detected in 1065MW9B at concentrations ranging from 29 to 33 μ g/L, below the 50 μ g/L cleanup level. Iron was not detected in samples collected from 1065MW9B.

Piezometers 1065PZ1A and 1065PZ1B – These wells are downgradient of the Phase I IA excavation and downgradient of an area of petroleum-contaminated soil below Building 1063. Review of 2004 groundwater monitoring data shows that for groundwater samples collected from 1065PZ1A, TPHg was detected three times at concentrations ranging from 200 to 230 μg/L, toluene was detected once at 1.9 μg/L, ethylbenzene was detected once at 1.2 μg/L, xylenes were detected twice at 0.78 and 0.76 μg/L, and MtBE were detected twice at 3.8 and 3.0 μg/L. Detected concentrations were below cleanup levels. All analytes were not detected in the Fourth Quarter 2004 sampling event. Review of historical groundwater monitoring data (Appendix B) shows that toluene (1.2 to 2.4 μg/L) and ethylbenzene (0.52 to 1.2 μg/L) have been sporadically detected at concentrations below cleanup levels (150 μg/L for toluene and 300 μg/L for ethylbenzene). Xylenes and TPHg have been consistently detected throughout the monitoring program. Total xylene concentrations have ranged from 0.58 to 0.96 μg/L, below the cleanup level of 1750 μg/L. TPHg concentrations have ranged from 76 to 310 μg/L, below the cleanup level of 770 μg/L. TPHg, TPHd, TPHfo, BTEX, and MtBE have not been historically detected in Piezometer 1065PZ1B.

Review of metals data shows that during the first three quarters of 2004, arsenic was detected in samples from 1065PZ1A at concentrations ranging from $16 \,\mu\text{g/L}$ to $23 \,\mu\text{g/L}$, above the cleanup level of $10 \,\mu\text{g/L}$. Detected concentrations are consistent with concentrations detected in this well in July 2000 ($18 \,\mu\text{g/L}$). Arsenic was not detected in the sample collected from 1065PZ1A in December 2004. Copper was detected at $1.1 \,\mu\text{g/L}$ in the sample collected from 1065PZ1A in March 2004. Iron concentrations in this well have ranged from $280 \,\text{to} \, 18,000 \,\mu\text{g/L}$, with the lowest concentration detected in December 2004. The decline in TPHg, iron, and arsenic concentration observed in 1065PZ1A in December 2004 could be the result of removal of a portion of the hydrocarbon source during the Phase I IA excavation program or may represent a temporal fluctuation in chemical concentrations. As additional data are collected, the relationship between arsenic concentrations, hydrocarbons, or other factors that affect redox conditions will be further evaluated and the conceptual model for the presence of dissolved arsenic in groundwater will be refined. The only metal detected in intermediate groundwater zone well 1065PZ1B was iron, which was detected at concentrations considerably lower ($105 \,\text{to} \, 330 \,\mu\text{g/L}$) than have been measured in 1065PZ1A.

Wells 1065MW101 and 1065MW102 – These wells are downgradient of the Phase I IA excavation and downgradient of an area of petroleum-contaminated soil below Building 1063. Review of two quarters of data collected in August and December 2004 shows that only carbon disulfide was detected in 1065MW102 at 2 μg/L, there is no cleanup level for carbon disulfide. Review of metals data shows that in arsenic was detected above cleanup levels in both rounds of samples collected from both wells - at 25 and 21 μg/L in 1065MW101 and at 11 and 16 μg/L in 1065MW102. Although petroleum hydrocarbons were not detected in groundwater samples collected from the two wells, the wells are located downgradient of a hydrocarbon plume. Copper was detected at 1.1 μg/L and nickel was detected at 25 μg/L in the August 2004 sample collected from 1065MW101. Copper and nickel were also detected in the August 2004 sample collected from 1065MW102 at 11 and 25 μg/L, respectively. Copper, nickel,

and zinc concentrations were below their respective 1,000, 5,000, and 100 μ g/L cleanup levels. Iron was detected at 4,000 μ g/L and 13,000 μ g/L in 1065MW101 and at 150 μ g/L and 570 μ g/L in 1065MW102.

Grab Groundwater Sampling – Grab groundwater samples were collected from the shallow and intermediate groundwater zone from Soil Borings 1065SB139, 1065SB141, and 1065SB143 in August 2003 to evaluate the presence and extent of groundwater contamination beneath Building 1063. TPHg, TPHfo, unknown hydrocarbons in the diesel range, 1,1,1-TCA, 1,1,2-TCA, 2-butanone, 2-hexanone, acetone, BTEX, bromodichloromethane, chloroform, PCE, arsenic, barium, chromium, cobalt, and molybdenum were detected in groundwater. Of these compounds, benzene was detected in one sample (1065SB143[10]) at 14 μg/L, above the 1 μg/L cleanup level. Antimony was detected in five samples at concentrations ranging from 6.3 to 15 μg/L, above the 6 μg/L cleanup level. TPHg was detected at concentrations ranging from 96 to 8,000 μg/L. Cleanup levels were exceeded in the 10-foot samples collected from Borings 1065SB141 (1,000 μg/L) and 1065SB143 (8,000 μg/L). Petroleum hydrocarbons detected in groundwater beneath Building 1063 are likely derived from a release from former Building 1065 USTs. Groundwater samples collected from Boring 1065SB135 in 2002 showed TPHg at 450 μg/L and benzene at 16 μg/L in shallow groundwater (12 feet bgs) just south of Building 1063 (Plate 11). The detected concentration of benzene exceeded the cleanup level of 1 μg/L.

Summary

Review of 2004 groundwater monitoring data and 2003 HydroPunch data shows that TPHg, benzene, antimony, and arsenic have been detected above cleanup levels in the shallow groundwater zone in this portion of the site. Except for antimony, there have not been any cleanup level exceedances in samples collected from the intermediate groundwater zone. Plate 11 shows isoconcentration contours for TPHg and benzene in the shallow groundwater zone. TPH and BTEX detected in groundwater in this area are likely the downgradient end of a hydrocarbon plume originating from the former Building 1065 USTs. Although historical monitoring data have shown benzene above cleanup levels in Well 1065MW9A, located downgradient of the former Building 1065 USTs, benzene has been below cleanup levels since

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August 2003. TPHg, ethylbenzene, toluene, and xylenes have also shown a similar decrease in concentrations in Well 1065MW9A. The decreasing TPHg and BTEX concentrations observed in Well 1065MW9A are coincident with a decline groundwater elevations observed at the site that was likely the result of excavation dewatering at an adjacent construction site (*T&R*, 2003). This dewatering preceded the Phase I IA excavation. However, monitoring of 1065MW9A showed that benzene continued to remain below cleanup levels or was nondetect following the Phase I IA excavation even after groundwater levels rose and groundwater flow resumed its normal pattern in response to cessation of dewatering at the Letterman Digital Arts excavation.

TPHg was not detected in Piezometer 1065PZ1A in December 2004 for the first time in 27 quarters of sampling. The reduction in concentrations may also be a result of removal of significant quantities of contaminated soil as part of the Phase I IA. It should be noted that TPH concentrations may increase in this well in future sampling events because residual hydrocarbons are still present in soil and beneath Building 1063, upgradient of Piezometer 1065PZ1A.

Arsenic has been detected above cleanup levels in this area, but as discussed previously, arsenic is believed to be present as a result of reducing conditions in the local groundwater. Three of the four wells with arsenic concentrations above cleanup levels are located within or downgradient of a hydrocarbon groundwater plume. Arsenic concentrations were not monitored prior to 2004, so the effect of groundwater dewatering and the Phase I IA on arsenic concentrations cannot be evaluated. In December 2004, arsenic concentrations declined from 23 µg/L to nondetect in 1065PZ1A, but were detected in adjacent wells 1065MW101 and 1065MW102, also downgradient of the USTs, at 21 µg/L and 11 µg/L, respectively. Arsenic concentrations also showed a similar decline in 1065PZ2A. Arsenic concentrations in these wells will continue to be monitored to evaluate any changes in concentrations over time.

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It should be noted that although 1065MW10A is underlain by Bay Mud, arsenic was not detected in samples collected from this well. It is possible that the absence of metals detected in this well relative to other wells in the shallow groundwater zone could be a function of local variations in metals concentrations in soil underlying the site or other geochemical factors affecting groundwater geochemistry. Only one round of arsenic data have been collected from this well and additional data need to be collected to better understand the relationship between arsenic, soil types, and petroleum hydrocarbons.

Antimony was detected above cleanup levels in groundwater samples collected from borings drilled in the vicinity of Building 1063 in 2003. In the First Quarter 2005, antimony was added to the groundwater monitoring program for this site to further evaluate the presence and concentrations of antimony in groundwater in this area. Results of the first quarter sampling will be evaluated in the CAP Work Plan.

Building 1027

This area contains the following potential source areas:

• Former fuel oil UST.

Monitoring wells 1027MW01 and 1027MW02 are located in this area. No groundwater samples were collected from these wells in 2004. Review of historical sampling results shows that petroleum hydrocarbons were not detected in samples collected from 1027MW01 and 1027MW03 during groundwater monitoring events conducted between July 1995 and April 1996; these wells are screened across both shallow and intermediate groundwater zones.

Based on groundwater sampling results from previous groundwater monitoring programs, which show contaminant concentrations below cleanup levels, it appears past use of the fuel oil UST at Building 1027 has not impacted the local groundwater quality.

2.5.2.2 Occurrence of Metals in Groundwater

Review of 2004 groundwater monitoring data shows that there is a fairly consistent pattern with respect to the distribution of arsenic, iron, and chromium in groundwater. Arsenic was only detected in groundwater samples from the shallow groundwater zone and is absent in groundwater samples in the intermediate zone. Arsenic detections appear to be confined to the northern portion of the site, which is underlain by Bay Mud. There also seems to be higher iron concentrations in shallow groundwater zone wells in this portion of the site and iron is noticeably absent or was detected at lower concentrations in intermediate groundwater zone wells. In contrast, chromium has primarily been detected in the intermediate groundwater zone across the site, and in shallow groundwater in the southern portion of the site, but has not been detected in shallow groundwater in the northern portion of the site. It should be noted that not all wells underlain by Bay Mud show elevated arsenic concentrations. One sample collected from 1065MW10A, which was underlain by Bay Mud, did not contain detectable concentrations of arsenic. It should be noted that arsenic was also detected above cleanup levels in three wells (1065MW101A, 1065MW102A, and 1065PZ1A) downgradient of a hydrocarbon plume. The presence and occurrence of these metals in groundwater is further discussed below.

Arsenic

A possible mechanism for dissolution of naturally-occurring arsenic in soil is the reduction of iron and manganese oxides/hydroxides on which the arsenic is adsorbed. Under reducing conditions, iron III is reduced to iron II, manganese IV is reduced to manganese II, and arsenate (arsenic V) to arsenite (arsenic III). Because the reduced forms of these metals are less adsorptive (more soluble), increased concentrations of iron II, manganese II, and arsenic III would be expected under reducing groundwater conditions.

Metals and TPH groundwater data collected from the Building 1065 Area were evaluated to assess whether the presence of arsenic in groundwater is affected by reducing conditions. There appears to be a correlation between arsenic and markers of reducing conditions (iron) and strong negative correlations

between arsenic and markers of oxidizing conditions (DO), suggesting that higher arsenic concentrations were associated with localized reducing conditions. These conditions could cause the reduction of ferric (iron III) iron oxyhydroxides present in the aquifer matrix, resulting in the liberation of adsorbed arsenic to groundwater.

These data were spatially analyzed and from this analysis, it appeared that elevated historical methane concentrations and more recent (2004) iron and arsenic concentrations were associated with areas underlain by Bay Mud, which would be expected to contribute to reducing conditions from degradation of organic materials within the Bay Mud. It is plausible that arsenic adsorbed onto iron oxyhydroxides in the sands and fill are being reduced and solubilized by reducing conditions present near the Bay Mud, liberating the arsenic to groundwater. It is also likely that reducing conditions are locally influenced by degradation of petroleum hydrocarbons. This is supported by the observation that three of the six wells with arsenic exceedances are located downgradient of a hydrocarbon plume and arsenic exceedances appear to be related to former petroleum hydrocarbon releases at the Commissary/PX Study Area (*T&R*, 2004a).

It should be noted that the evaluation of arsenic in groundwater is based on only one year of groundwater monitoring. As previously discussed, there are data that do not fit into the two working models for the presence of arsenic in groundwater; specifically:

- There are wells underlain by Bay Mud where arsenic was not detected in groundwater; and
- There are wells with elevated arsenic that are not associated with a hydrocarbon plume.

In addition, changes in arsenic concentrations at a single monitoring point need to be evaluated in the framework of more than one hydrologic cycle, so that variations in concentrations can be evaluated in terms of long-term trends, seasonal fluctuations, or assess whether they fall within the expected range of concentrations based on the aquifer and sampling and analytical methods. Additional rounds of samples

are necessary to evaluate the relationship between arsenic concentrations, the hydrocarbon plume, Bay Mud, or other factors that affect redox conditions and therefore, the solubility of arsenic in groundwater.

Chromium

As previously discussed, chromium is present in the intermediate groundwater zone and in shallow groundwater in the southern part of the site where Bay Mud is absent. Spatial analysis of the chromium, methane, arsenic, and DO data shows that areas where elevated levels of chromium have been detected correlate with areas where parameters indicative of oxidizing conditions. The solubility of chromium is generally favored by high dissolved oxygen concentrations because chromium displays greater mobility (lessened adsorption) in the more oxidized hexavalent form over the more reduced trivalent form.

Insoluble trivalent chromium is expected to occur where groundwater conditions are reducing from naturally occurring organic matter in Bay Mud or anthropogenic organic matter (petroleum hydrocarbons). Therefore, the absence of chromium in the northern portion the site is consistent with our current model that reducing conditions exist in shallow groundwater in this area of the site (where Bay Mud is present).

Chromium concentrations are higher in the southwest portion of the site, which suggests that the source of chromium may be located to the southwest. Army studies have shown that chromium is naturally occurring where groundwater contacts serpentinite rocks (*MW*, 1999 in EKI, 2002). It is likely that the chromium detected in groundwater at the site has migrated downgradient from serpentinite located in upland areas.

2.5.3 Conceptual Model of Nature and Extent of Contamination

The following presents the conceptual model for our current understanding of the nature and extent of contaminants at the site.

Based on previous investigations and corrective actions, there appear to be three primary areas where contaminants were released to surface or subsurface soil at the site.

- Area between Building 1065 and Building 1063;
- Area west of Building 1040; and
- Parking area west of Building 1063.

These areas are discussed below.

Area between Building 1065 and Building 1063 – Contaminants in this area include TPHg, TPHd, TPHfo, BTEX, 2-hexanone, PAHs, and metals. Petroleum hydrocarbon contamination between Building 1065 and Building 1063 appears to be primarily derived from former leaking gasoline and diesel USTs as well as past use of sumps and FDS lines in this area. Metals and PAHs may also be derived from past use of an incinerator or from debris fill present in the area. In this area, the more mobile contaminants (TPHg, TPHd, and BTEX) migrated downward through the vadose zone until they reached shallow groundwater. These contaminants adsorbed onto soil particles as they migrated downward through the soil profile. Once they reached groundwater, the contaminants migrated downgradient with groundwater as both a free phase on the groundwater surface and as a dissolved phase (free phase product was historically measured in well 1065TMW3). As the groundwater level fluctuated (in response to recharge or lack of recharge from rainfall) and as water was drawn upward by capillary forces in the soil, contaminants from groundwater adsorbed onto soil particles just above the water table (capillary fringe or smear zone). Based on sampling in this area, contamination is vertically confined to fill and shallow sand comprising the shallow aquifer that overlies Bay Mud. Bay Mud appears to have been effective in preventing the vertical migration of contaminants because contaminants were either not detected or were detected at lower concentrations in the intermediate groundwater zone than in the shallow groundwater zone. For example, benzene was detected at concentrations up to 33 μg/L in shallow zone well

1065MW9A, but it was not detected in adjacent intermediate zone well 1065MW9B. In addition, contamination appears to be limited in horizontal extent, because monitoring of downgradient piezometer 1065PZ1A, located just north of Building 1063, has not shown TPH or BTEX above cleanup levels.

Groundwater monitoring performed prior to and following dewatering and removal of contaminated soil as part of the Phase I IA in this area has shown that lowering water levels below the smear zone, extracting groundwater, and subsequent removal of contaminated soil has been effective at reducing petroleum hydrocarbons in groundwater to concentrations below cleanup levels. For example, in Well 1065MW9A, concentrations of benzene ranged from 2.66 to 33 µg/L between October 2002 and June 2003. After dewatering in 2003 and removal of contaminated soil between November 2003 and January 2004, benzene concentrations in Well 1065MW9Awere nondetect or below the cleanup level of 1 µg/L.

Area west and beneath Building 1040 – Contaminants in this area include heavy hydrocarbons. Petroleum contamination in this area appears to be primarily derived from releases of fuel oil to surface and subsurface soil from fuel oil ASTs and FDS lines. Fuel oil released to surface and shallow soil in this area appears to have migrated vertically to a silt layer as contamination appears to be confined to fill and sand overlying the silt unit. Contaminated soil was removed from this area and some residual contamination remains beneath Building 1040.

Parking area west of Building 1063 – Contaminants in this area include TPHd, TPHfo, PAHs, and metals. Petroleum hydrocarbon contamination in this area is likely from incidental spillage from vehicles parked or serviced in the area. Metals may have been derived from petroleum hydrocarbons as trace constituents in fuels or in waste oil, from paints, from past vehicle maintenance activities at the site, from non-native fill, anthropogenic fill debris, or from particulates from burning. PAHs could also be from a variety of sources including petroleum hydrocarbons, debris fill, or from particulates from past use of the crematory in this area. Based on their distribution at various locations and depths throughout the area that

are not always coincident with identified potential source areas, it appears that the petroleum hydrocarbons, PAHs, and metals in soil were likely moved around and buried during demolition of buildings and re-grading of the site. Samples collected from groundwater wells in this area show that because of the relatively low solubility of contaminants present in the soil, contaminants (except for arsenic) are not present in groundwater at concentrations exceeding cleanup levels.

Arsenic is present above cleanup levels in six shallow groundwater monitoring wells located in the northern portion of the site. All wells are underlain by Bay Mud. Three of the wells with arsenic exceedances are located downgradient of a hydrocarbon plume, the other three wells are not coincident with detections of petroleum hydrocarbons in groundwater. Previous background studies show that arsenic is naturally occurring in Beach Dune Sand which occurs in the shallow groundwater zone; providing a native source of the arsenic detected in groundwater.

Review of one year of monitoring data shows that there appears to be a correlation between arsenic and markers of reducing conditions (iron) suggesting that higher arsenic concentrations are associated with localized reducing conditions. These conditions could cause the reduction of ferric (iron III) iron oxyhydroxides present in the aquifer matrix, resulting in the liberation of adsorbed arsenic to groundwater. One likely mechanism for localized reducing conditions is degradation of petroleum hydrocarbons from former releases at the site and/or organic matter in the Bay Mud underlying the shallow groundwater zone in the northern portion of the site. The correlation between reducing conditions and elevated levels of arsenic have been noted at two other petroleum CAP sites, Building 1349 and the Commissary/CAP Study Area (BBL, 2005 and T&R, 2004a).

Additional data are planned to be collected as part of the ongoing groundwater monitoring program to further refine our understanding of factors affecting the occurrence and distribution of dissolved arsenic in groundwater at this site.

3.0 SUMMARY OF SITE RISKS AND IDENTIFICATION OF REMEDIAL UNITS

This section presents processes used to identify chemical of concern (COCs) that are present in soil and groundwater at concentrations that pose a risk to human health, the environment, and drinking water quality. RUs are identified as those areas where COCs are present at concentrations above cleanup levels protective of human health and the environment. The remedial units thus identified will be targeted for cleanup in this CAP.

3.1 Remedial Action Objectives (RAOs)

It is important to establish RAOs prior to identifying COCs, RUs, and selecting corrective action alternatives. The RAOs for the Building 1065 Area cleanup program include:

- Protection of human health and the environment;
- Cost-effective cleanup of the site consistent with its potential land use;
- Recycling excavated materials such as concrete and asphalt to the extent practicable;
- Compliance with State and Federal environmental laws;
- Consistency of the selected corrective action alternatives at the site with the overall transformation of the Presidio into a national park site; and
- Preference for permanent ("clean closure") remedies whenever practicable, cost-effective, and consistent with current or anticipated land use.

3.2 Identification of Cleanup Levels

This section discusses cleanup levels that are used to identify locations of the Building 1065 Area that may require potential remedial action based on chemical concentrations measured in soil and groundwater during previous investigations at the site (MACTEC, 2003a).

Cleanup levels for petroleum-related constituents in soil and groundwater at the Presidio were originally developed in the Fuel Product Action Level Development Report (FPALDR; *MW*, *1995b*). In Order No. 96-070 (*RWQCB*, *1996*), the RWQCB adopted the FPALDR soil cleanup levels as SCRs for petroleum hydrocarbons and related constituents in soil at the Presidio. These SCRs were maintained in the later the RWQCB Order (*RWQCB*, *2003*). Since the issuance of the FPALDR and SCRs, cleanup levels for the Presidio have been proposed in the Cleanup Level Document (*EKI*, *2002*). This document was developed by the Trust in consultation with the NPS, the DTSC, RWQCB, United States Environmental Protection Agency (USEPA), and community members of the RAB. For petroleum-related constituents, the SCRs for soil are proposed as Presidio-wide cleanup levels. For non-petroleum-related constituents, the cleanup levels were derived in the Cleanup Level Document and proposed as Presidio-wide cleanup levels.

The Cleanup Level Document identifies several steps to select appropriate site-specific cleanup levels (*EKI*, 2002). This includes identification of the following: impacted media, predominant soil lithologies, planned human land use, planned ecological land use, whether petroleum-related chemicals are present, and resources to be protected. The most stringent cleanup level is then selected as the appropriate cleanup level. Accordingly, the appropriate cleanup levels are media, location, chemical, and depth-specific.

3.2.1 Applicable Soil Cleanup Levels

For soil the most conservative cleanup levels were selected based on potential endpoints (e.g., protection of human health, ecological receptors [non special-status species], and water quality). The following applicable cleanup levels for soil were used in selecting cleanup levels:

- Protection of Human Health, Residential Use Planned land use at the Building 1065 Area is a mixture of residential and commercial/recreational land uses (*EKI*, 2002). Because the Trust has a preference for permanent "clean closure" remedies without the need for Land Use Controls whenever, practical, cost-effective, and consistent with future land use, the more stringent residential cleanup levels were selected as cleanup levels for protection of human health.
- Protection of Ecological Receptors, Buffer Zone The western and northwestern portion of the site
 has been identified as an ecological buffer zone in Figure 7-2 of the Cleanup Level Document (*EKI*,
 2002). Accordingly, buffer zone cleanup levels were considered when selecting cleanup levels for
 the western portion of the site.
- Protection of Freshwater Ecological Receptors The FEPZ established under RWQCB Order SCR 96-070 (RWQCB, 1996) and maintained in the later the RWQCB Order (RWQCB, 2003) intersects the western portion of the site. Reuse plans for the zone include restoration of the Tennessee Hollow drainage corridor west of the site including a freshwater stream that will traverse this zone and discharge into the tidal wetlands of Crissy Field. The POCCs are cleanup levels for protection of freshwater ecological receptors and are applicable in the portion of the site that falls within the FEPZ (BBL, 2004).
- Protection of Groundwater at Drinking Water Levels According to the RWQCB (2004), groundwater at the Building 1065 CAP Area could be used as a potable water supply because it is located within the Northeastern Section of the Marina Groundwater Basin. Therefore, groundwater protection values petroleum-related constituents in soil were selected to protect groundwater quality based on maintaining drinking water supplies. Depending on the location of the sample at the site and the depth of the sample, two different cleanup levels protective of groundwater are applicable. More stringent levels are applicable to contaminated soil within 5 feet of groundwater.

- Metals Background Concentrations for Beach/Dune Sand Background threshold metals concentrations for Beach/Dune Sand were used to assess metals concentrations (EKI, 2002).
- There are several chemicals that have been detected in soil at the site for which Presidio-specific cleanup levels have not been developed. For these chemicals, environmental screening levels (ESLs) developed by the RWQCB (2005), were selected as cleanup levels for this investigation, in accordance with the Cleanup Level Document (*EKI*, 2002). The ESLs incorporate the following endpoints of concern: human health, ecological protection, groundwater quality, and surface water quality.
- The chemical 2-hexanone does not have an established cleanup level or an ESL. Based upon physical properties and the limited toxicity data, 2-hexanone appears to be similar to MIBK with respect to both physical properties and toxicity. Therefore, the ESL for MIBK is used as a surrogate for 2-hexanone (Appendix E).

Freshwater Ecological Protection Zone and Buffer Zone Area

The soil cleanup levels that were selected for the portion of the site that falls within the FEPZ and ecological buffer zone were the most stringent of the following:

- Protection of Human Health, Residential Use;
- Protection of Ecological Receptors, Buffer Zone;
- Protection of Freshwater Ecological Receptors; and
- Protection of Groundwater at Drinking Water Levels.

In the case of metals, if the background threshold value was higher than the most stringent cleanup level for a given metal, then the background threshold value was used as the cleanup level for that metal.

Outside of Freshwater Ecological Protection Zone and Buffer Zone Area

The soil cleanup levels that were selected for the portion of the site that lies outside of the FEPZ and ecological buffer zone were the most stringent of the following:

- Protection of Human Health, Residential Use;
- Protection of Groundwater at Drinking Water Levels; and
- ESLs (for chemicals for which no Presidio-specific cleanup levels have been developed).

In the case of metals, if the background threshold value was higher than the most stringent cleanup level for a given metal, then the background threshold value was used as the cleanup level for that metal.

Table 5 presents selected cleanup levels for soil at the Building 1065 Area.

3.2.2 Applicable Groundwater Cleanup Levels

For groundwater, the following applicable cleanup levels were used in selecting cleanup levels:

- Protection of Human Health, Drinking Water Levels The Building 1065 Area is located within the Northeastern Groundwater Area of the Marina Groundwater Basin. The groundwater is a possible source for municipal water supply and surface water replenishment (RWQCB, 2003).
- Protection of Freshwater Ecological Receptors As discussed above, the FEPZ established under the RWQCB Order (Plates 2 and 3; RWQCB, 2003) intersects the northwest portion of the Site.
- For chemicals for which Presidio-wide cleanup levels have not been established, maximum contamination limits (MCLs) or RWQCB ESLs were used as cleanup levels.

The cleanup levels that were selected for the portion of the site that falls within the FEPZ and ecological buffer zone were the most stringent of the following:

• Protection of Human Health, Drinking Water Levels (MCLs);

- ESLs (if there are no MCLs for a given chemical);
- Protection of Freshwater Ecological Receptors.

The cleanup levels that were selected for the portion of the site that lies outside of the FEPZ and ecological buffer zone were the most stringent of the following:

- Protection of Human Health, Drinking Water Levels (MCLs); and
- ESLs (if there are no MCLs for a given chemical).

Table 6 presents selected cleanup levels for ground water.

3.3 Chemicals of Concern

Concentrations of detected chemicals were compared to applicable cleanup levels to identify chemicals that were present at the site at levels that could potentially pose risk to human health and the environment. Chemicals exceeding cleanup levels were identified as COCs because they were present at levels that could potentially pose risks to human health or the environment. The following describes the COCs identified in soil and groundwater at the site.

3.3.1 Chemicals of Concern in Soil

The chemicals that exceed cleanup levels in soil include:

- Petroleum hydrocarbons TPHfo, TPHg, and TPHd;
- VOCs benzene, ethylbenzene, 2-hexanone, and toluene;
- PAHs benzo(a)pyrene; and
- Metals arsenic, cadmium, lead, and zinc.

The depth, concentrations, and locations of the exceedances in soil are shown on Plate 12.

Petroleum hydrocarbons, benzene, ethylbenzene, and toluene are likely present in soil from past surface

spills from vehicle maintenance or storage activities, releases from former FDS lines, ASTs, USTs, and

also may be contaminants in debris fill material. Accordingly, benzene, ethylbenzene, toluene, TPHfo,

TPHg, and TPHd have been retained as COCs.

Because PAHs are a component of petroleum hydrocarbon fuels, and therefore may be present as a result

of releases of petroleum hydrocarbons, benzo(a)pyrene has been retained as a COC. It should be noted

that PAHs such as benzo(a)pyrene could also be derived from other sources such as asphalt fragments that

may be present in the debris fill at the site.

There are a number of likely sources of metals in soil that include fuels, waste oil, paints, particulates

from burning, non-native fill, and anthropogenic debris. Because the metals exceedances are generally

co-located or are in the vicinity of petroleum hydrocarbons exceeding cleanup levels, arsenic, cadmium,

lead, and zinc have been retained as COCs for this CAP.

3.3.2 Chemicals of Concern in Groundwater

The chemicals that exceed cleanup levels in groundwater include:

- TPHg;
- Benzene;
- Arsenic; and
- Antimony.

The locations and concentrations of the chemicals exceeding cleanup levels in groundwater are shown on

Plate 13.

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TPHg and benzene were retained as COCs because they were detected above cleanup levels and appear to be present in groundwater from past releases from the gasoline and diesel USTs formerly located at the site.

Arsenic is not believed to be present from a release of metals from past use of the site for storage and distribution of petroleum fuels or for maintenance of vehicles, but rather because of a combination of (1) locally reducing conditions in groundwater caused by degradation of organic matter in the underlying Bay Mud and/or degradation of petroleum hydrocarbons from a past release of petroleum fuels at the site, and (2) a source of arsenic in the native sand or fill material overlying the Bay Mud. It should also be noted that degradation of petroleum hydrocarbons in the vicinity of the former USTs also may have contributed to reducing conditions and locally increased arsenic solubility in groundwater.

Antimony was detected above cleanup levels, but was not retained as a COC because the detection of antimony in HydroPunch samples collected in the vicinity of Building 1063 needs to be confirmed by samples collected from monitoring wells. First Quarter 2005 groundwater monitoring samples were analyzed for antimony to assess whether antimony is actually present above cleanup levels in groundwater at the site. Results of the First Quarter 2005 sampling will be evaluated in the CAP Work Plan.

3.4 Identification of Remedial Units

This section describes the areas where COCs were detected at concentrations that exceed cleanup levels. Based on the occurrence of COCs exceeding cleanup levels, three soil RUs and one groundwater RU have been identified (Plates 14 and 15). Potential cleanup technologies will be identified, evaluated, and selected to cleanup each of these RUs in Sections 4.0 and 5.0 of this CAP.

3.4.1 Soil Remedial Units

Soil Remedial Unit A – Soil Remedial Unit A (RU-A) is located beneath, north, south of Building 1063 and comprises approximately 1070 cy of soil (Plate 14). At RU-A, the COCs, benzo(a)pyrene, TPHd,

TPHfo, TPHg, 2-hexanone, benzene, ethylbenzene, toluene, lead, cadmium, and arsenic, were detected above cleanup levels in vadose and saturated zone soil between 2.5 and 8.5 feet bgs. Contamination is not expected to extend below 8 to 8.5 feet bgs, the estimated top of the Bay Mud aquitard in this area.

Building 1063, constructed in 1941, is considered to be a historic structure of contributive value to the NHL and therefore, has been designated to be preserved. The Trust plans to reuse and rehabilitate the building to house a recycled water treatment plant. The building comprises a concrete slab floor, axial gable roof, roof support columns on 12-foot spacings, and walls composed of corrugated iron. At locations in Building 1063 where heavy equipment and storage tanks will be installed, the Trust plans to remove roof support columns, remove the roof, remove a portion of the south building wall, saw cut and remove the concrete floor slab, excavate soil, and install a water storage tank that will be partially below grade. These building demolition activities have been approved by the Trust N² group, a team of Trust Resource Specialists that review prospective projects to make sure that project activities are performed in accordance with the NEPA, Section 106 of the NHPA, and the Presidio Programmatic Agreement for Area B. These planned demolition activities will provide access to contaminated soil that currently underlies Building 1063's concrete slab floor.

Soil Remedial Unit B – Soil Remedial Unit B (RU-B) is located in an area of debris fill in the northwestern portion of the site. At RU-B the COCs, TPHd, TPHfo, benzene, benzo(a)pyrene, cadmium, lead, and zinc were detected in unsaturated and saturated zone soils between 2 and 7.3 feet bgs at concentrations exceeding cleanup levels. Contamination is not expected to extend below 8 to 9 feet bgs, the estimated depth of Bay Mud in this area. The area of impacted soil has been estimated as including all soil sampling locations and areas between where COCs were detected above cleanup levels. The estimated volume of impacted soil is approximately 9,200 cy (Plate 14). The area underlies a paved parking lot with landscaped traffic islands and in an area that lies within the FEPZ.

Soil Remedial Unit C – Soil Remedial Unit C (RU-C) is located partially beneath the west wall of Building 1040, adjacent to a former fuel oil AST. At RU-C, the COCs, TPHfo and TPHd are present above cleanup levels in saturated soil at 7.7 feet bgs. The estimated volume of impacted soil is approximately 90 cy.

Building 1040 was constructed in 1920 and formerly operated as a power house/steam plant. The building is one story and is constructed of unreinforced brick masonry. The floors are concrete slab on grade. During a 2002 field investigation, the concrete floor in the eastern part of the building was shown to be over 4 feet thick and very difficult to penetrate. This steam plant is one of the few remaining structures of the original Letterman Hospital Complex. The building is a historic structure and is of contributive value to the NHL and therefore, has been designated to be preserved.

3.4.2 Groundwater Remedial Unit

Groundwater Remedial Unit A – Groundwater Remedial Unit A comprises shallow groundwater (6 to 12 feet bgs) beneath and adjacent to the south wall of Building 1063 containing TPHg and benzene above cleanup levels. This unit is in the same location as Soil RU-A and is believed to be associated with contaminated soil found at that location. The plume does not appear to extend south of this area because samples collected from Piezometer 1065PZ1A as part of the quarterly groundwater monitoring program has not shown TPHg and benzene at concentrations exceeding cleanup levels.

As discussed in Section 2.5.2.2, elevated dissolved arsenic concentrations in groundwater at the site are likely the result of geochemical changes caused by locally reducing conditions from degradation of organic matter in the Bay Mud underlying the site and/or degradation of petroleum hydrocarbons in the shallow groundwater zone. Consequently, no formal arsenic groundwater RU has been established and groundwater monitoring for arsenic has been incorporated into the alternative for RU-A.

4.0 SUMMARY AND EVALUATION OF ALTERNATIVES

This Section presents the summary and evaluation of corrective action alternatives for the soil and groundwater RUs described in Section 3.4 and shown on Plates 14 and 15 within the Building 1065 CAP Area. This section is organized as follows:

- Section 4.1: Identification and Screening of Potential Remedial Technologies Identifies and
 screens potential remedial technologies for each of the soil and groundwater RUs based on the three
 initial evaluation criteria of effectiveness, implementability, and relative cost.
- Section 4.2: Corrective Action Alternatives Considered Describes the corrective action
 alternatives developed for each RU assembled from the range of remedial technologies retained in the
 initial screening.
- Section 4.3: Criteria for the Evaluation of Corrective Action Alternatives Describes the criteria
 used to evaluate each alternative in terms of its ability to meet the evaluation criteria of effectiveness,
 implementability, and cost, and achieve the RAOs described in Section 3.1.
- Section 4.4: Evaluation of Corrective Action Alternatives Evaluates and compares the corrective
 action alternatives considered for each RU based on their ability to achieve the RAOs and the
 evaluation criteria as summarized in Table 7.
- Section 4.5: Recommended Corrective Action Alternatives Presents the rationale for selection of a
 recommended corrective action alternative for each RU based on the evaluation and comparison of
 alternatives as summarized in Table 8.

4.1 Identification and Screening of Potential Remedial Technologies

This section identifies and screens the potential soil and groundwater remedial technologies that could be

applied as part of corrective actions to address the contaminants in the RUs identified in Section 3.4 and

shown on Plates 14 and 15.

The three initial evaluation criteria of effectiveness, implementability, and relative cost are applied to

initially screen potential remedial technologies identified for the three soil RUs and one groundwater RU

identified for the Building 1065 CAP Area as follows:

Effectiveness

Effectiveness refers to the ability of a technology to address: 1) the estimated area or volumes of media

requiring remediation to meet the RAOs; 2) the potential impacts to human health and the environment

during implementation; and 3) the long-term reliability and proven history of the technology with respect

to remediating the types of chemicals and site conditions within each RU.

Implementability

Implementability refers to both the technical and administrative feasibility of implementing a particular

remedial technology, including: 1) the likelihood of obtaining permits and approvals from regulatory

agencies; 2) the availability of appropriate treatment, storage, and disposal facilities; and 3) the

availability of the equipment, materials, skilled workers, and other resources.

Relative Cost

Relative cost includes the anticipated order-of-magnitude capital and operation and maintenance (O&M)

costs associated with implementing a particular remedial technology. This criterion evaluates whether the

capital and operating costs of implementing the technology are low, moderate or high as compared to

other applicable technologies. Relative costs are estimated based on experience on similar projects;

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engineering judgment; and remediation technology databases. Required expenditures are compared against the potential benefits of each technology, and can be used to eliminate options that are substantially more expensive than other technologies that provide the same level of protection.

The potential remedial technologies that are considered in the screening include:

- No action
- Land use controls
- Capping
- In situ soil and groundwater treatment
- Extraction and ex situ groundwater treatment
- Excavation of soil with ex situ soil treatment
- Excavation of soil with offsite disposal.

The remedial technology screening focuses on petroleum-related organic compounds present within the RUs (e.g., TPH and VOCs) that are the primary COCs in terms of their distribution and frequency of detection, and does not specifically consider treatment of inorganic contaminants (i.e., the metals arsenic, lead, cadmium, and zinc) for the following reasons:

• Metals in Soil: As described in Sections 2.5.1 and 3.3.1, there are isolated occurrences of metals in soil above cleanup levels (RUs A and B). With the exception of arsenic, metals in soil do not appear to have impacted groundwater and their distribution and frequency of detection is limited. There are no readily available, proven, and implementable remedial technologies for treating isolated occurrences of metals in soil. In addition, metals in soil are unlike organic compounds which can vaporize and migrate to the surface and present potential exposures, and the majority of the surface area of these RUs are covered by existing pavement or buildings which effectively eliminate the exposure pathways to subsurface metals. Therefore, remedial technologies specific to metals in soil

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are not evaluated further, and it is assumed the corrective action alternatives that may be implemented to address petroleum-related COCs in soil would address isolated occurrences of metals in soil as well (e.g., capping, excavation).

Metals in Groundwater: As described in Sections 2.5.2 and 3.3.2, arsenic and other metals were detected in groundwater above cleanup levels at isolated locations. Review of the arsenic data suggest that it is correlated with reducing conditions that are influenced by a combination of the organic material in the underlying bay mud and/or the degradation of petroleum hydrocarbons and a source of arsenic in saturated materials. Therefore, arsenic will be retained as a COC for groundwater and concentration trends will be monitored under each of the corrective action alternatives that may be implemented to address petroleum-related COCs in soil and groundwater (e.g., capping or excavation in conjunction with continued groundwater monitoring to assess the effectiveness of the corrective action alternative implemented in reducing COCs below cleanup levels) for purposes of further evaluation consistent with the adjacent Commissary PX Site CAP (T&R, 2004a). Remedial technologies specific to arsenic in groundwater are not evaluated further at this time.

The potential remedial technologies for soil and groundwater contaminated with petroleum-related organic compounds are described and screened below based on their effectiveness, implementability, and relative cost. These discussions indicate whether each technology is either retained for further consideration or eliminated from further consideration as components of the potential corrective action alternatives described in Section 4.2.

4.1.1 No Action

The "no action" technology assumes no corrective actions of any kind would be implemented to address the presence of contaminants in soil or groundwater, and is included in the evaluation as a baseline for comparison to other alternatives.

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No Action is retained for further consideration for both soil and groundwater RUs as a corrective action alternative.

4.1.2 Land Use Controls

LUCs refer to administrative restrictions on the potential future use of land based on the levels of contaminants that may be left on-site either (1) in lieu of other corrective actions; (2) in combination with other corrective actions; or (3) after other corrective actions have been implemented. LUCs would restrict future site disturbance or maintain site cover in order to minimize environmental exposure to any remaining site risks due to potential exposure to COCs. The Building 1065 CAP Area RUs are located in Area B of the Presidio. Existing and planned land uses in Area B are directed by the Trust through its comprehensive land use and management plan, the PTMP (*Trust*, 2002). LUCs for Area B remediation sites include restricting or controlling site uses by administrative procedures such as preparing a site-specific addendum to the Presidio Trust's Land Use Control Master Reference Report (LUCMRR). Trust planning/project proponents and members of the public may review all existing LUCs for the Presidio by reviewing the LUCMRR in the Trust Library. The Trust would notify DTSC and RWQCB of any proposed action that may disrupt the effectiveness of the LUCs, and any proposed action that could alter or eliminate the continued need for LUCs.

The Trust generally does not consider LUCs by themselves to meet RAOs for sites where contaminated materials remain left in-place and where there are potential exposure pathways to human or ecological receptors. LUCs may be used in combination with certain engineering controls (e.g., capping) that create a physical barrier between the contaminated material and human or ecological receptors. LUCs are used to protect the engineering controls by preventing soil disturbance and exposure.

LUCs are intended to fulfill the following goals:

Prevent inappropriate land use of the property containing residual contamination in soil;

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- Assure that information about the property containing residual contamination in soil is available to the local government or the public;
- Ensure that long-term mitigation measures and monitoring requirements are carried out and maintained;
- Ensure that the integrity and stability of the remedy is maintained;
- Ensure that subsequent property owners or transferees have a duty to assume any responsibility for requirements or restrictions pertaining to the residual contamination in soil when the property is transferred; and
- Ensure that appropriate regulatory agencies will be contacted prior to a change in land use or the selected remedy.

The following provides some examples of typical LUC restrictions and requirements:

- Allowable Land Uses The allowable land uses may be restricted. For example, residential uses
 may not be allowed.
- Administrative Controls For a project that involves excavation or intrusion into the subsurface
 within the LUC area, a project permit, including excavation clearance and project conditions and
 mitigations, will be applied for and approved by the Trust prior to commencement of surface
 disturbance.
- Management of Excavated Soils/Materials All soils excavated within the LUC area must be
 managed and/or disposed in accordance with then applicable federal, state and local laws governing
 excavation, handling, management, and disposal of the excavated material.
- Imported Fill Imported fill must meet the cleanup levels for the applicable land use.

Management of Surface Water/Groundwater – All waters impacted with COCs above cleanup
levels within the LUC area must be managed and/or disposed in accordance with then applicable
federal, state and local laws governing monitoring, management, and disposal.

If LUCs are implemented at the Building 1065 CAP Area, the procedures below will be followed to ensure that the specified LUCs are adhered to by present and future owners and users of the site:

Project Permit Process – In advance of implementation, all Presidio plans and projects must be screened for compliance with the NEPA and the NHPA. The Trust, as applicable, will use its interdisciplinary NEPA/NHPA environmental screening process to notify planning/project proponents of the LUC and require adherence to the restrictions and requirements set forth for any plan/project involving the LUC area. In addition, for any project involving excavation or subsurface intrusion within the LUC area, the Trust must approve a "dig permit" to ensure that subsurface utilities (water, gas, sewer, fiber optic) are not damaged. The Trust will also use its Excavation Clearance Permit process to notify and require adherence by excavation project proponents of the LUC restrictions and requirements.

LUCs Master Reference Report – The LUC area will be included in the Trust's LUC Master Reference Report. The LUCMRRs, which includes a master map showing all Presidio-wide LUCs Zones and a compilation of all Presidio LUCs requirements and restrictions, is maintained and kept current at the Trust Library. Planning/project proponents and other members of the public may review all existing LUCs for the Presidio by reviewing the LUCMRRs in the Trust Library. The LUCMRRs will also be posted on a Trust website in the future.

Notification and Annual Monitoring – The Trust will notify DTSC and RWQCB regarding a proposed land use plan or project that may be inconsistent with the LUC, any proposed action that may disrupt the effectiveness of the LUC, and any proposed action that could alter or eliminate the continued need for the LUC. The Trust submits an annual Presidio LUCs Report to confirm that human land uses within Presidio LUCs Zones are consistent with the restrictions and requirements specified.

Transfer of Ownership or Control – The Trust will notify DTSC and RWQCB of any anticipated transfer of ownership or control of any portion of the LUC area. In the event of a transfer of ownership or control of the LUC area, in whole or in part, the Trust will record the Presidio's LUCMRRs with the City and County of San Francisco Recorder's Office to place subsequent Presidio owners or managers on notice of the existence of the LUC area. As part of the administrative transfer of the site, the Trust will notify the subsequent owner or manager of the duty to comply with the LUC and provide a complete copy of the LUCs Master Reference Report.

LUCs are anticipated to be effective and implementable for soil and groundwater RUs within the Building 1065 CAP Area, specifically for RUs that are less accessible and/or have low-level residual contamination. The relative cost of this technology is low.

LUCs are retained for further consideration for both soil and groundwater RUs in combination with other remedial technologies.

4.1.3 Capping

Capping involves either placing a synthetic surface layer (geotextile) or enhancing an existing surface cover (soil, asphalt, or concrete) over a contaminated area as a barrier to (1) isolate and prevent exposure to human and/or ecological receptors to contaminants in the soil; and (2) minimize surface water infiltration that could potentially promote migration of contaminant sources in soil into groundwater. A cap would require long-term inspection and maintenance, and intrusive activities would be restricted by specific LUCs. Groundwater monitoring would be included in any alternative using this technology to monitor for potential future impacts caused by remaining contamination.

Capping is anticipated to be effective and implementable for soil and groundwater RUs within the Building 1065 CAP Area, specifically for RUs that are less accessible and/or have low-level residual

contamination. The relative cost of this technology is low, especially where an existing barrier (e.g., a paved surface) can simply be improved upon (e.g., resealed, patched) if necessary.

Capping is retained for further consideration for both soil and groundwater RUs in combination with other remedial technologies.

4.1.4 In Situ Soil and Groundwater Treatment

Treatment technologies involve the reduction of the toxicity, mobility, or mass of COCs present in soil or groundwater. In situ soil and groundwater treatment technologies involve treatment in place in the subsurface without excavation or groundwater extraction, and for the COCs present within the Building 1065 CAP Area RUs potentially include:

- Bioremediation technologies: biosparging, bioventing, and enhanced bioremediation with an oxygen release product;
- Sparging and extraction technologies: air sparging, ozone sparging, and soil vapor extraction; and
- Chemical oxidation technologies: hydrogen peroxide and sodium persulfate.

These treatment technologies could be implemented as stand-alone technologies for soil contamination only (single-phase), or could be implemented to treat both soil and groundwater (dual-phase) in areas where these RUs overlap or are collocated (RUs A).

Application of an oxygen release product (e.g., ORC® or equivalent technology) is the only in situ treatment option retained for further consideration for collocated soil and groundwater contamination (RUs A) based on (1) an evaluation of the site-specific effectiveness of the various in situ treatment technologies for the COCs present in the soil and groundwater RUs within the Building 1065 CAP Area, (2) results of the Phase II Interim Action Work Plan for Building 1063 that selected oxygen release product as the most effective and preferred technology for these RUs (*MACTEC*, 2004a), and

(3) consideration of the implementability and relative cost of the various options. For TPHg and VOCs in Soil and Groundwater RUs A, other bioremediation and sparging and extraction technologies would not be as effective as oxygen release products, and chemical oxidation can impact saturated zone geochemistry and increase the solubility of metals in the subsurface. However, RUs A are located beneath an existing historic structure (Building 1063) where renovations are underway to convert the building into a water storage tank facility. In order to install the water storage tank partially below grade within this building, the Trust plans to remove roof support columns, remove the roof, remove a portion of the south building wall, saw cut and remove the concrete floor slab, excavate soil, and install a water storage tank, while maintaining the building walls. Once the support columns, roof, and floor slab have been removed, contaminated soil in this RU will be excavated from within the building footprint, with a portion of the soil contamination left beneath inaccessible building walls and footings. The building will then be restored and reused as a water storage tank facility. Therefore, this technology would only be initially considered via application of oxygen release product within the excavation floor as part of the excavation technology described below. After the renovation work is completed, if groundwater monitoring data indicates the excavation of source materials and application of oxygen release product within the excavation did not reduce groundwater COCs below cleanup levels, additional application of this technology would be reconsidered as a contingency via in situ injection as described in the Phase II Interim Action Work Plan for Building 1063 (MACTEC, 2004a).

For Soil RUs B and C, the heavier-end TPH compounds such as TPHd and TPHfo (which are the primary COCs within these RUs) mainly occur in unsaturated soils and can not be effectively treated using the above technologies that rely on volatilization (sparging, venting, vapor extraction).

In situ treatment using an oxygen release product is retained for further consideration for collocated Soil and Groundwater RUs A in combination with other remedial technologies.

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4.1.5 Extraction and Ex Situ Groundwater Treatment

This technology would be difficult to implement within the shallow aquifer within groundwater RU-A because it would have significant impacts on the ongoing and planned water tank construction and operations within the Building 1063 Area due to installation and operation of equipment that would remain in place and require monitoring and maintenance as well as reuse/reinjection of treated groundwater within this area. In addition, its effectiveness in extracting and treating low concentrations of COCs in groundwater for the subsurface conditions in this area (i.e., a shallow, low-flow groundwater table) may be limited, with a relatively high associated cost.

Extraction and ex situ groundwater treatment is eliminated from further consideration.

4.1.6 Excavation and Ex Situ Soil Treatment

Ex situ soil treatment technologies treat contaminated soils after they are excavated from the subsurface, and include landfarming, ex-situ soil vapor extraction (SVE), biopiles, or low-temperature thermal desorption. Ex situ technologies have certain advantages over in situ methods, such as easier verification sampling, greater process control, and lower unit cost, and they can be implemented onsite or offsite depending on site-specific considerations. However, under current disposal market conditions in California, treating non-hazardous soils prior to offsite disposal to meet the acceptance criteria of a less expensive disposal facility, whether performed onsite or offsite, is not cost effective. Construction and operation of a high-profile ex situ soil treatment unit onsite in public areas to address limited volumes of soil is not practical or cost effective. Onsite stockpiling and treatment of petroleum-contaminated soil would also create nuisance issues such as visual impacts and odors. There are a limited number of offsite facilities that will treat petroleum-contaminated soil prior to disposal, and transportation to such facilities and treatment costs are high.

Excavation and ex situ onsite or offsite soil treatment is eliminated from further consideration.

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4.1.7 Excavation and Off-Site Disposal

Excavation is a practical source removal technology that would be applicable to the conditions at the Building 1065 CAP Area. The majority of the contamination is located within the upper 8 feet of the subsurface. Conventional excavation technologies (e.g., excavators, backhoes) can remove soil contamination to a depth of approximately 15 feet bgs without shoring, which is deeper than the maximum anticipated depth of contamination at each soil RU, including any capillary fringe or 'smear zone' contamination. The smear zone is defined as a vertical horizon of petroleum-related contamination that may occur at the saturated zone/water table interface. In this area, petroleum-related COCs present in soil can be 'smeared' within several feet of the soil column due seasonal or other fluctuations in groundwater elevations, and may extend several feet into the groundwater table or to the top of the Bay Mud. The Bay Mud extends beneath the site, and varies from approximately 8 to 15 feet bgs throughout the Building 1065 CAP Area as shown on Plate 5. Based on site data, the Bay Mud is approximately coincident with the water table and serves as an aquitard and barrier to the vertical migration of contaminants. It is expected that contamination will be confined to silty sand and clayey sand that overlies the Bay Mud.

If smear zone contamination is present, it may continue as a source of contamination to groundwater if not completely removed. Therefore, the excavations will be designed to extend below the smear zone into the top of the Bay Mud aquitard wherever technically practicable, with dewatering of the excavation. The intent will be to remove all petroleum-affected soils to below the smear zone, as well as groundwater within the excavation that may be impacted by smear zone contamination. Excavation and removal of the impacted soil with subsequent confirmation sampling and groundwater monitoring would be effective and implementable for the majority of the impacted soil (Soil RUs A and B), and would also eliminate the source of contaminants to the Groundwater RU-A to the extent practicable consistent with the proposed future land uses as follows:

- Soil and Groundwater RU-A: Excavation and removal would extend to the top of Bay Mud, and would extend laterally to encompass the majority of the Soil RU. However, the lateral extent would be limited somewhat because a large portion of the RU is located beneath an existing historic structure (Building 1063). In order to install a water storage tank that will be partially below grade within this building, the Trust plans to remove roof support columns, remove the roof, remove a portion of the south building wall, saw cut and remove the concrete floor slab, excavate soil, and install a water storage tank, while maintaining the walls. Once the support columns, roof, and floor slab have been removed, contaminated soil in this RU will be excavated from within the building footprint, with a portion of the soil contamination left beneath inaccessible building walls and footings. The building will then be restored and reused as a water storage tank facility.
- <u>Soil RU-B:</u> Excavation and removal would extend to the top of Bay Mud, and would extend laterally to encompass the entire Soil RU. Debris associated with the fill material is not thought to be present in sufficient volumes to make segregation and recycling of debris from soil practical from a relative cost perspective.
- Soil RU-C: Soil contamination extends beneath the foundation of existing Building 1040, which is an
 unreinforced historic brick structure with a 4-foot thick slab foundation that is designated to be
 preserved. Therefore, excavation of this Soil RU could not be conducted without significant impacts
 to the building's structural integrity, and is not considered further for this RU.

Offsite disposal of excavated petroleum-affected soils at an approved offsite disposal facility is an effective and implementable technology. Many different types of landfill disposal facilities are available in California that accepts petroleum-affected soils.

As stated above, it is anticipated that conventional excavation technologies will be able to remove the majority of petroleum-affected soils within RUs A and B, including capillary fringe or smear zone contamination that may continue to act as a source of contamination to groundwater if not completely Draft

removed (except in a portion of Soil RU-A that extends beneath the walls of Building 1063). However, if excavation technologies cannot remove all petroleum contamination in and above this zone, and for the inaccessible portion of Soil RU-A, prior to backfilling an oxygen release product (e.g., ORC® or equivalent technology) as described in Section 4.1.4 can be placed within the saturated zone/water table interface. The ORC® will treat both contaminated soil and groundwater by increasing the in situ oxygen content and enhancing the rate of aerobic biodegradation of organic contaminants such as TPH and BTEX by naturally occurring microbes. A detailed discussion of the potential application of oxygen release product in combination with excavation was presented in the Phase II Interim Action Work Plan for Building 1063 for this RU (MACTEC, 2004a). This combination of technologies would be similarly considered for application within other Building 1065 CAP Area excavations.

Excavation and offsite disposal (with in situ application of oxygen release product if necessary) is retained for further consideration for Soil and Groundwater RUs A and Soil RU-B in combination with other technologies.

4.2 Corrective Action Alternatives Considered

Based on the screening of potential remedial technologies for soil and groundwater at the Building 1065 CAP Area described above, the following corrective action alternatives have been assembled from the technologies retained for further consideration for evaluation and comparison for the RUs indicated:

Remedial Unit	Alternative 1 No Action	Alternative 2 Capping, Land Use Controls, Groundwater Monitoring	Alternative 3 Excavation and Offsite Disposal of Soil, Application of In Situ Oxygen Release Product As Necessary, Groundwater Monitoring
Soil and Groundwater Remedial Unit A Beneath Historic Building 1063 Water Tank Storage Facility	X	X	X
Soil Remedial Unit B Debris Fill Under Parking Area	X	$\mathbf{X}^{(\mathrm{a})}$	$\mathbf{X}^{(\mathrm{a})}$
Soil Remedial Unit C Beneath Historic Building 1040	X	$\mathbf{X}^{(\mathrm{a})}$	

⁽a) Groundwater monitoring is not proposed for RU-B and RU-C because petroleum-related groundwater COCs have not been identified at those RUs.

Groundwater monitoring would also be included as a component of Alternatives 2 and 3 in order to verify RAOs are met after the alternative is implemented for a given period of time. As discussed in Section 3.4.2, a groundwater RU has not been established for detections of arsenic above cleanup levels because elevated dissolved arsenic concentrations in groundwater at the site are likely the result of geochemical changes caused by a locally reducing conditions from Bay Mud underlying the site and/or degradation of petroleum hydrocarbons in the shallow groundwater zone. Consequently, groundwater monitoring for arsenic has been incorporated into the alternative for RU-A.

The main components of these alternatives are summarized below.

4.2.1 Alternative 1—No Action

• This alternative takes no action to address site contaminants and therefore has no components.

- 4.2.2 Alternative 2—Capping, Land Use Controls, Groundwater

 Monitoring
- Capping: (1) Improvements to existing surface barriers covering the RUs (e.g., structural foundations, pavement) as necessary to prevent soil disturbance and exposure to contaminants, and/or (2) Installation of new capping material over any bare-ground portions of the RUs as necessary depending on area-specific reuse, and (3) Long-term inspection and maintenance of capping materials. For RUs that extend beneath existing buildings (Soil and Groundwater RUs A and Soil RU-C), the existing building foundations and adjacent areas would be inspected and assessed to determine the need for improvements (e.g., sealing the flooring and any conduits to the subsurface, monitoring indoor air quality) to prevent occupant exposure to volatile COCs in vadose zone soils that may intrude into the building. These measures would be implemented in accordance with DTSC/Cal EPA's Interim Final Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air, December 15, 2004, revised February 7, 2005. For Soil RU-B which extends beneath a paved parking area, the existing pavement and adjacent areas would be inspected and assessed to determine the need for improvements (e.g., patching, resealing, repaving, or installation of geomembrane and bark over landscaped areas) to prevent exposure to contaminated soils and surface water intrusion that may cause migration of contaminants in soil into the saturated zone.
- Land Use Controls: (1) Preparation of a site-specific addendum to the LUCMRRs for the Presidio,
 (2) Conducting a review of the protectiveness of the corrective action alternative every 5 years, and
 (3) Preparation of 5-Year Review Reports.
- Groundwater Monitoring: (1) Continued monitoring of existing wells at RUs with petroleum-related groundwater COCs (applicable to RU-A only). These wells will be monitored for petroleum-related COCs (TPHg and BTEX) to verify that contaminant concentrations are decreasing and that contaminants in groundwater are not migrating offsite. Groundwater samples including quality

assurance/quality control (QA/QC) samples (duplicates, equipment blanks and trip blanks) will be collected on an annual basis. Results will be presented in the Presidio-Wide Semi-Annual Groundwater Monitoring Reports, (2) After all petroleum-related COCs are demonstrated to be below cleanup levels for four consecutive sampling rounds, monitoring will be discontinued and clean closure with regards to groundwater contamination will be documented in a site closure report, (3) Arsenic and parameters indicative of groundwater redox conditions will be monitored quarterly for one year after approval of the final CAP to assess whether concentrations in wells and piezometers at the site show trends over time. The data will also be reviewed to further evaluate the relationship between arsenic concentrations, the hydrocarbon plume, Bay Mud, or other factors that affect redox conditions and therefore, the solubility of arsenic in groundwater. This data evaluation process which will include statistical and spatial data analysis will be further described in the CAP Work Plan, which will incorporate additional groundwater data that will be collected as part of the ongoing groundwater monitoring program, (4) Abandonment of wells, as applicable, upon regulatory approval.

- 4.2.3 Alternative 3—Excavation and Offsite Disposal of Soil,
 Application of In Situ Oxygen Release Product as Necessary,
 Groundwater Monitoring
- Excavation and Offsite Disposal of Soil and Application of In Situ Oxygen Release Product as

 Necessary: (1) Removal of the Building 1063 slab foundation and roof to provide access to Soil and
 Groundwater RUs A, (2) Removal of pavement and landscaped traffic islands in parking area to
 provide access to Soil RU-B, (3) Pre-remedial archaeological trenching as necessary and/or
 archaeological monitoring during excavation, (4) Excavation of soil containing COCs above cleanup
 levels to the top of Bay Mud (1,070 cy from Soil RU-A; 9,200 cy from Soil RU-B), stockpiling soil
 onsite while sampling for waste characterization purposes, (5) Dewatering as necessary within the
 excavations to remove as much visible/field-measurable organic COC contamination within the
 saturated zone as possible, (6) In situ application of oxygen release product within the excavation

bottom prior to backfilling if necessary based on the technical limitations of removing visible/field-measurable organic COC contamination as described in the Phase II Interim Action Work Plan for Building 1063 (MACTEC, 2004a), (7) Confirmation sampling from the sidewalls and floor of the excavation with further excavation of soil if necessary until contaminants are below cleanup levels or to the extent practicable based on structural or other technical constraints, (8) Backfilling excavations with clean soil, grading, compacting, and preparing the area for restoration for its intended reuse, (9) Decontamination and recycling of surface structures (asphalt, pavement, concrete, etc.) to the extent practicable, (10) Loading stockpiled and characterized soil into trucks and transporting for offsite disposal at a permitted landfill facility, (11) Implementation of a LUC that will be lifted after groundwater monitoring shows COCs below cleanup levels (See groundwater monitoring below).

Groundwater Monitoring: For Groundwater RU-A only, (1) continued monitoring of existing monitoring wells and piezometers to verify that contaminant concentrations are decreasing and that contaminants in groundwater are not migrating offsite. The wells will be monitored for petroleum-related COCs (TPHg and BTEX) to verify that contaminant concentrations are decreasing and that contaminants in groundwater are not migrating offsite. Groundwater samples including QA/QC samples (duplicates, equipment blanks and trip blanks) will be collected on a quarterly basis for one year and semi-annually thereafter. Results will be presented in Presidio-Wide Semi-Annual Groundwater Monitoring Reports, (2) After all petroleum-related COCs are demonstrated to be below cleanup levels for four consecutive sampling rounds, monitoring will be discontinued and clean closure with regards to groundwater contamination will be documented in a site closure report, , (3) Arsenic and parameters indicative of groundwater redox conditions will be monitored quarterly for one year after approval of the final CAP to assess whether concentrations in wells and piezometers at the site show trends over time. The data will also be reviewed to further evaluate the relationship between arsenic concentrations, the hydrocarbon plume, Bay Mud, or other factors that affect redox conditions and therefore, the solubility of arsenic in groundwater. This data evaluation process which

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will include statistical and spatial data analysis will be further described in the CAP Work Plan, which will incorporate additional groundwater data that will be collected as part of the ongoing groundwater monitoring program, (4) Assessment of the need for additional application of oxygen release product as a contingency via in situ injection for RU-A (as described in the Phase II Interim Action Work Plan for Building 1063 [MACTEC, 2004a]) if groundwater monitoring data indicates the excavation of source materials and application of oxygen release product within the excavation did not reduce groundwater COCs below cleanup levels, and (5) Abandonment of wells, as applicable, upon regulatory approval.

4.3 Criteria for the Evaluation of Corrective Action Alternatives

The three general criteria described in Section 4.1 that were used to screen potential remedial technologies – (1) effectiveness, (2) implementability, and (3) relative cost – are also applied in evaluating and comparing the corrective action alternatives but to a greater degree of detail as follows:

- Effectiveness—Site-Specific Applicability; Ability to Achieve RAOs
- Implementability—Constructability; Timeliness; Impacts to Ongoing Operations and Resources
- Cost—Capital Costs; Long Term O&M Costs; and Total Net Present Value Costs.

These criteria encompass the degree to which the alternative meets the RAOs described in Section 3.1 and (1) mitigates potential adverse affects related to releases of petroleum hydrocarbons at the site; (2) protects human health, ecological receptors, water quality, culturally sensitive areas; (3) complies with State and federal environmental laws; (4) controls long-term risks, source contamination, and volume of contaminants (provides for permanent "clean closure" of the site); and (5) is likely to be acceptable to the regulatory agencies and public stakeholders. The Draft Building 1065 Area CAP will be made available for stakeholder review and comment. All comments received will be considered prior to finalizing the

CAP, and comments will be summarized and responded to in a Responsiveness Summary that will be included as Appendix A of the final CAP document.

4.4 Evaluation of Corrective Action Alternatives

The comparative evaluation of corrective action alternatives is presented below and summarized in Table 7 for each of the RUs described above.

4.4.1 Alternative 1—No Action

Alternative 1 provides no additional control or protection to human health or the environment for the contamination that exists within the Building 1065 CAP Area RUs. Groundwater would not be monitored to assess any impacts due to existing contamination and all existing potential exposure pathways would remain uncontrolled. Therefore, this alternative does not prevent visitor, tenant, or resident exposures, does not protect against impacts to groundwater, and therefore does not protect human health, safety and the environment. The "no action" alternative provides no technical effectiveness, since no remedial action is undertaken and COCs would not be reduced. There are no costs associated with this alternative although it fails to address any site impacts of the petroleum releases.

- Effectiveness—Would not mitigate risks or comply with environmental laws.
- Implementability—Would not be implementable from an administrative perspective because it takes
 no action to mitigate risks or comply with environmental laws. Easy level of effort to implement
 from a technical perspective.
- Cost—No cost.

4.4.2 Alternative 2—Capping, Land Use Controls, Groundwater Monitoring

The main components of this alternative are described in Section 4.2.2, and estimated costs associated with its implementation are presented in Tables F-1, F-3, and F-5 of Appendix F for Soil RUs A, B, and C, respectively. It should be noted that groundwater monitoring is not proposed for Soil RU-B and Soil RU-C because petroleum-related groundwater COCs have not been identified at those RUs. Alternative 2 maintains existing asphalt and concrete covers over the Soil RUs (A, B, C) and extends the existing caps over limited uncovered portions of Soil RUs A and B to isolate the contaminated soil from human exposure (Plate 14). For Soil RU-A, this alternative provides an alternate option for comparison purposes in the event that the Building 1063 water tank renovation is not implemented and soil can not be accessed for excavation. For Soil RUs B and C, this alternative would be consistent with the current and planned reuses. Because the contaminated soil is not removed, this alternative includes the development and implementation of LUCs to safeguard the cap, provide advance notice of site conditions in the event of future ground disturbing activity, and restrict future land uses to those compatible with safeguarding the integrity of the cap. For the purposes of preparing cost estimates for this alternative, it is assumed cap maintenance would continue at a decreasing level of frequency over a period of 30 years. Because the site is in the vicinity of archaeologically sensitive areas, work at this site would be monitored as outlined in Section 5.4. Such monitoring is not expected to significantly impact the associated cost of this alternative. This alternative also includes continued monitoring of existing wells at RUs with petroleumrelated groundwater COCs (as described in Section 4.4.2) to verify that contaminant concentrations are decreasing and that contaminants in groundwater are not migrating offsite. Monitoring will also be performed to assess arsenic concentrations and further refine our understanding of factors affecting the occurrence and distribution of dissolved arsenic in groundwater at the site.

Capping of contaminants would be protective of human health, safety, and the environment, as it would eliminate the potential for contaminant exposure through soil ingestion, dermal contact, and inhalation.

LUCs would also be required to prevent direct contact with the contaminated soil and future land uses

inconsistent with levels of contamination remaining on site and to establish procedures for the management of contaminated soil, if encountered in the future. This alternative is technically effective if caps are maintained and LUCs imposed. Groundwater monitoring would provide a long-term assessment of groundwater quality until cleanup levels are achieved. Although no active treatment of soil will be performed, the potential for migration of COCs from soil into groundwater would be reduced based on the reduced potential for surface water infiltration provided by the cover. Capping with LUCs is readily implementable, particularly because the majority of all three Soil RUs are already capped with asphalt and concrete. Capping improvements (inspections, indoor air quality monitoring, extending the caps over limited uncovered portions of Soil RUs, improvements to existing pavement) would involve some design and construction improvements.

The estimated costs associated with implementation of the Capping and Land Use Control Alternative for each of the RUs are provided in Appendix F, Tables F-1, F-3, and F-5, and are summarized as follows:

- Soil and Groundwater RU-A: Capital Cost of \$115,000; 30-Year Annual O&M Cost of \$206,000; Total Estimated 30-Year Cost of \$321,000 (Table F-1).
- Soil RU-B: Capital Cost of \$330,000; 30-Year Annual O&M Cost of \$116,000; Total Estimated 30-Year Cost of \$446,000 (Table F-3).
- Soil RU-C: Capital Cost of \$50,000; 30-Year Annual O&M Cost of \$39,000; Total Estimated 30-Year Cost of \$89,000 (Table F-5).

In summary, the Capping and Land Use Control alternative would meet the evaluation criteria as follows:

Effectiveness—Would mitigate risks and comply with environmental laws, but would not
permanently remove COCs to provide 'clean closure'. However, the majority of the RUs are covered
by pavement and buildings and used commercially, and there are no ecological receptors within this

area, so this alternative would provide a low cost option for mitigating risks under current reuses until the time when/if the site reuses are modified.

- Implementability—Would be implementable from an administrative perspective because caps and LUCs would be maintained and comply with environmental laws. Easy level of effort to implement from a technical perspective.
- Cost—Low-to-moderate cost.
- 4.4.3 Alternative 3—Excavation and Offsite Disposal of Soil,
 Application of In Situ Oxygen Release Product as Necessary,
 Groundwater Monitoring

The main components of this alternative are described in Section 4.2.3, and estimated costs associated with its implementation are presented in Tables F2 and F-4 of Appendix F for Soil RUs A and B, respectively. Alternative 3 involves excavation and removal of all contaminated soil where COCs are present above cleanup levels from Soil RUs A and B (except under walls within Building 1063; Soil RU-A), followed by waste characterization, transport to, and disposal of waste materials at an approved offsite disposal facility. For Soil RU-A, this alternative assumes that the Building 1063 water tank renovation is implemented and soil can be accessed for excavation. For Soil RU-B, this alternative assumes current and future reuse as a parking area, with restoration of paved areas after soil removal. This alternative does not apply to Soil RU-C as described in Section 4.1.7 because soil contamination extends beneath the foundation of existing Building 1040, which is an unreinforced historic brick structure with a 4-foot thick slab foundation that is designated to be preserved. Therefore, excavation of Soil RU-C could not be conducted without significant impacts to the building's structural integrity, and is not considered further for this RU. Because the site is in the vicinity of archaeologically sensitive areas, excavation work at RU-A and RU-B would be monitored as outlined in Section 5.4. Such monitoring is not expected to significantly impact the associated cost of this alternative. Based on the definition of Soil RUs presented in Section 3.4.1, the estimated volume of soil in Soil RU-A is 1,070 cy and in Soil RU-B

is 9,200 cy. During excavation, confirmation samples would be collected from the excavation floor and sidewalls to ensure that soils exceeding cleanup criteria have been removed. For Soil RU-A, confirmation samples would be collected from sidewalls to provide a record of potentially remaining contamination since soil would not be excavated from beneath the majority of the building walls. As discussed in Section 5.2.2, remedial decisions will be based on petroleum-related COCs. This alternative also includes in situ application of an oxygen release product within excavation bottoms as necessary as described in Section 4.2.3 prior to backfilling. A LUC will be implemented in this area that will be lifted when groundwater monitoring shows that petroleum-related COCs are below cleanup levels for four consecutive sampling rounds. For Soil RU-A, additional application of oxygen release product via in situ injection (as described in the Phase II Interim Action Work Plan for Building 1063 [MACTEC, 2004a]) may be considered if groundwater monitoring shows the excavation of source materials and application of oxygen release product within the excavation has not reduced groundwater COCs to concentrations below cleanup levels. This alternative also includes continued groundwater monitoring of existing wells at Groundwater RU-A for petroleum-related COCs (as described in Section 4.2.3) to verify that contaminant concentrations are decreasing and that contaminants in groundwater are not migrating offsite. Groundwater monitoring will also be performed to assess arsenic concentrations and further refine our understanding of factors affecting the occurrence and distribution of dissolved arsenic in groundwater at the site.

Excavation and removal of contaminated soil would be protective of human health, safety, and the environment, because the shallow soil contamination is removed, thereby eliminating potential human and ecological exposures to contaminants. The excavated soil would be transported offsite to a facility approved to manage the waste. This remedy is technically effective and permanent. Contaminated soil is removed, thereby preventing worker and visitor exposures and impacts to groundwater. Although the volume of contaminants will not be reduced because the impacted material will not be treated, potential exposure of workers and the public to contaminated materials during excavation and loading for offsite

transport would be mitigated by engineering and dust control measures. This alternative is implementable and no significant obstacles have been identified. Additionally, long term O&M would not be required.

The estimated costs associated with implementation of the Excavation and Offsite Disposal of Soil Alternative for each of the RUs are provided in Appendix F, Tables F-2 and F-4, and are summarized as follows:

- Soil and Groundwater RU-A: Capital Cost of \$346,900; 3-Year Annual O&M Cost of \$180,000; Total Estimated 3-Year Cost of \$526,900 (Table F-2).
- Soil RU-B: Capital Cost of \$1,663,000; No Annual O&M Cost; Total Estimated Cost of \$1,663,000 (Table F-4).

In summary, the Excavation and Offsite Disposal of Soil Alternative would meet the evaluation criteria as follows:

- Effectiveness—Would mitigate risks and comply with environmental laws and permanently remove the majority of COCs and treat residual contamination via oxygen release product to provide eventual 'clean closure' for Soil RU-A. Would mitigate risks and comply with environmental laws and would permanently remove COCs to provide 'clean closure' for Soil RU-B. This alternative could only be implemented for Soil RU-A if renovation of Building 1063 is implemented as planned, and would provide a moderate-to-high cost option for permanently mitigating risks under future modified reuses.
- Implementability—Would be implementable from an administrative perspective because it takes
 action to mitigate risks and comply with environmental laws. High level of effort to implement from
 a technical perspective.
- Cost—Moderate-to-high cost.

4.5 Recommended Corrective Action Alternatives

The rationale presented below for selection of the recommended corrective action alternative based on its ability to meet each of the evaluation criteria for each of the RUs is summarized in Table 8.

4.5.1 Soil and Groundwater Remedial Units A—Alternative 3 (Excavation)

The recommended alternative for co-located Soil and Groundwater RUs A is Alternative 3 (Excavation and Offsite Disposal of Soil, Application of In Situ Oxygen Release Product as Necessary, Groundwater Monitoring until petroleum-related COCs are demonstrated to be below cleanup levels for four consecutive sampling rounds). Under this alternative, the majority of petroleum-contaminated soil would be removed and disposed of offsite at an approved disposal facility. Excavation would continue until soil confirmation sampling results indicate that cleanup levels are met within the excavation bottom, and to the limits of the building walls according to provisions in Section 5.0. In order to treat any residual petroleum contamination and address soils that would be left under the building walls, an in situ oxygen release product would be applied within the excavation prior to backfilling. A LUC will be implemented in this area that will be lifted when groundwater monitoring shows petroleum-related COCs are below cleanup levels for four consecutive sampling rounds. Additional application of oxygen release product via in situ injection may be considered if groundwater monitoring data indicates the excavation of source materials and application of oxygen release product within the excavation has not reduced groundwater COCs to concentrations below cleanup levels. This alternative also includes continued groundwater monitoring of existing wells at Groundwater RU-A for petroleum-related (TPHg and BTEX) to verify that contaminant concentrations are decreasing and that contaminants in groundwater are not migrating offsite. Groundwater samples including QA/QC samples (duplicates, equipment blanks and trip blanks) will be collected on a quarterly basis for one year and semi-annually thereafter. Results will be presented in Presidio-Wide Semi-Annual Groundwater Monitoring Reports. After all petroleum-related COCs are demonstrated to be below cleanup levels for four consecutive sampling rounds, monitoring will be

discontinued and clean closure with regards to groundwater contamination will be documented in a site closure report. Arsenic and parameters indicative of groundwater redox conditions will be monitored quarterly for one additional year to assess whether arsenic concentrations in wells and piezometers at the site show trends over time. The data will also be reviewed to further evaluate the relationship between arsenic concentrations, the hydrocarbon plume, Bay Mud, or other factors that affect redox conditions and therefore, the solubility of arsenic in groundwater. This data evaluation process which will include statistical and spatial data analysis will be further described in the CAP Work Plan, which will incorporate additional groundwater data that will be collected as part of the ongoing groundwater monitoring program. Wells will be abandoned, as applicable, upon regulatory approval. The total cost of this alternative is \$526,900 (Table F-2) as compared to \$321,000 for Alternative 2 (Capping, LUCs, Groundwater Monitoring; Table F-1), and no costs for Alternative 1 (No Action) which is not protective.

Alternative 3 is recommended for implementation at co-located Soil and Groundwater RUs-A because it is technically effective and takes advantage of the opportunity to remove the majority of contaminated soil from beneath Building 1063 during renovation of the building, is readily implementable and cost-effective. Although this alternative is higher in cost than Alternative 2 (Capping, LUCs, Groundwater Monitoring), contaminated soil is removed permanently from the site, thus eliminating the potential for future exposures. In addition, it is assumed that 'clean closure' of these RUs could be achieved via supplemental remediation of residual contamination using in situ oxygen release product within a period of 3 years.

4.5.2 Soil Remedial Unit B—Alternative 2 (Capping, Land Use Controls)

The recommended alternative for Soil RU B is Alternative 2 (Capping, LUCs). Under this alternative, the existing asphalt parking area would serve as a cap to isolate contaminated soil from exposure to potential receptors. The asphalt would be inspected for improvements, and pavement that is deteriorated would be replaced. Uncovered portions of Soil RU-B (landscaped areas) would be capped by placement of

geomembrane fabric and clean soil or decorative bark (or other similar ground cover material) (Plate 16). This alternative would be consistent with the current and future reuse of the parking area. Because the contaminated soil is not removed, this alternative includes the development and implementation of LUCs to safeguard the cap, provide advance notice of site conditions in the event of future ground disturbing activity, and restrict future land uses to those compatible with safeguarding the integrity of the cap.

Because of some uncertainty in the extent of fill material at RU-B, the LUC area will encompass the entire parking area as is shown on Plate 16. Fill areas that lie outside of the LUC area will be addressed in the RAP for Fill Site 6B. For the purposes of preparing cost estimates for this alternative, it is assumed administrative management of the LUC and cap inspection and maintenance would be performed on a yearly basis for a period of 30 years (the maximum time period for costing annual long-term operations and maintenance costs recommended by USEPA [USEPA, 2000]). This alternative does not include groundwater monitoring because no petroleum-related COCs have been identified in groundwater at RU-B above cleanup levels. The total cost of this alternative is \$446,000 (Table F-3) as compared to \$1,663,000 for Alternative 3 (Excavation; Table F-4), and no costs for Alternative 1 (No Action) which is not protective.

Alternative 2 is recommended for implementation at Soil RU-B because it is technically effective and readily implementable and cost-effective. Contamination in this RU occurs at relatively low levels over an extensive area (9,200 cy), is varied and ubiquitous within fill material in soil, does not appear to have impacted groundwater, and occurs beneath an asphalt paved parking lot that is already serving as a cap and mitigating potential exposures. In addition LUCs would restrict future land uses to those compatible with safeguarding the integrity of the cap. This alternative is much lower in cost than Alternative 3 (Excavation), under which contaminated soil is permanently removed from the site.

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4.5.3 Soil Remedial Unit C—Alternative 2 (Capping, Land Use Controls)

The recommended alternative for Soil RU-C is Alternative 2 (Capping, LUCs). Under this alternative, the northwestern portion of the Building 1040 foundation will serve as a cap to isolate contaminated soil from exposure to potential receptors. Under this alternative, the foundation and adjacent area would be inspected for improvements. This alternative would be consistent with the current and future reuse of this historic building that will be preserved but not occupied in the future. Because the contaminated soil is not removed, this alternative includes the development and implementation of LUCs to safeguard the cap, provide advance notice of site conditions in the event of future ground disturbing activity, and restrict future land uses to those compatible with safeguarding the integrity of the cap. The LUC Area for RU-C is shown on Plate 16. For the purposes of preparing cost estimates for this alternative, it is assumed administrative management of the LUC and cap inspection and maintenance would be performed on a yearly basis for a period of 30 years (the maximum time period for costing annual long-term operations and maintenance costs recommended by USEPA [USEPA, 2000]). This alternative does not include groundwater monitoring because no petroleum-related COCs have been identified in groundwater at RU-C above cleanup levels. The total cost of this alternative is \$89,000 (Table F-5); Alternative 3 (Excavation) could not be implemented without damaging the building, and there are no costs for Alternative 1 (No Action) which is not protective.

Alternative 2 is recommended for implementation at Soil RU-C because it is technically effective and readily implementable and cost-effective. Contamination in this RU occurs at relatively low levels and is limited in extent (90 cy), does not appear to have impacted groundwater, and occurs beneath the foundation of an existing historic building area that is already serving as a cap and mitigating potential exposures. In addition LUCs would restrict future land uses to those compatible with safeguarding the integrity of the cap. This alternative has a low relative cost.

4.5.4 Closure of USTs, ASTs, and FDS Lines

Because it appears there is no residual petroleum-related contamination associated with UST 1027, FDS lines on Grand and Edie Roads, Water Storage Tanks 1047.1, 1047.2, 1047.3, 1047 Hydraulic Tank and Elevator Pit, Building 1062 Hot Well/Sump, UST 1047.4, no further action is needed for these units and they can be processed for regulatory closure upon RWQCB approval of this CAP. As part of the implementation of this CAP, it is anticipated that residual contamination associated with ASTs 1040.1 and 1040.2, USTs 1065.1, 1065.2, 1065.3 and 1065.4, and the Birmingham Road FDS lines will be addressed and that these units can also be closed upon completion of the corrective actions required by the Final CAP. The request for closure will be presented in the Completion Report documenting implementation of the selected corrective actions.

5.0 IMPLEMENTATION OF CORRECTIVE ACTION ALTERNATIVES

This section describes the tasks associated with implementation of the recommended alternatives, applicable laws and regulatory requirements, and the anticipated schedule. Implementation of the CAP alternatives including confirmation sampling, groundwater monitoring, and archaeological monitoring are also discussed below.

5.1 Corrective Action Implementation

The corrective actions set forth in Section 4.5.1 through 4.5.3 for Soil and Groundwater RUs-A, Soil RU-B, and Soil RU-C, respectively, will be implemented by the Trust. Upon regulatory agency approval of the Final CAP, a implementation Work Plan (called CAP Work Plan) will be prepared for these RUs. This CAP Work Plan will include the details of the soil confirmation sampling and groundwater monitoring programs described in Section 5.5 and will be coordinated with implementation Design Work Plans for the Building 1063 water tank recycling renovation project located within the Building 1065 CAP Area.

5.2 Soil Confirmation Sampling Program

Confirmation soil sampling will be conducted within Soil RU-A under the recommended corrective action alternative (Excavation). It is anticipated that after the impacted materials have been removed from within the Building 1063 footprint, the exposed land surface will consist of excavation "bottom" with the perimeter of the excavation having "sidewalls."

Bottom sampling will be based on the estimated size of the excavation with a minimum of one sample per 625 square feet (sf). A 25- by 25-foot sampling grid will be used to guide the collection of excavation bottom samples. Sidewalls will be sampled at the midpoint of the excavation's height every 25 feet of its lateral extent or to obtain at least one sample per excavation sidewall. The actual physical dimensions of

the excavation will determine the number of bottom and sidewall samples collected. At least one bottom and four sidewall samples will be collected from the excavation.

All confirmation samples from the excavation will be analyzed for the following COCs identified for the co-located Soil and Groundwater RUs A in Section 3.4.1 and 3.4.2:

- PAHs by EPA Method 8270C;
- TPHg by EPA Method 8015 modified;
- TPHd and TPHfo by EPA Method 8015 modified and EPA Method 3630A Silica Gel Cleanup;
- VOCs including the COCs BTEX and 2-hexanone by EPA Method 8260B; and
- Title 22 metals including the COCs arsenic, cadmium, lead, and zinc (EPA 6000-7000 series).

The goal of the confirmation sampling is to demonstrate removal of soil contamination associated with petroleum-related releases. As discussed in Section 4.4.3, a portion of the soil contamination within the Building 1063 Soil RU-A will be inaccessible for excavation beneath building walls and footings. Therefore, confirmation sampling of sidewalls will be conducted to provide a record of potentially remaining contamination since soil would not be excavated from beneath the majority of the building walls.

Applicable State and Federal Laws and Regulatory Requirements Implementation of the selected corrective action alternatives will comply with applicable state and federal laws and regulations including the requirements of Title 23, Division 3, Chapter 16, Article 11, which are the primary regulations establishing the requirements and standards for petroleum-related corrective action in the State of California. The alternatives will also comply with applicable laws and regulations regarding management and disposal of excavated soil, including transport to and treatment at regulated and permitted facilities. As detailed in the RWQCB Order, the Building 1065 CAP Area is a known

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petroleum contamination site requiring preparation and implementation of this CAP meeting the requirements of 23 CCR § 2725 (2004). The RWQCB Order presents cleanup standards as SCRs for the protection of human health, ecological receptors, and water quality, which have been used to set the applicable CAP cleanup levels. In addition, the RWQCB's *Transmittal of Final Site Cleanup Requirements for Petroleum Impacted Soils (RWQCB, 1996)* and the RWQCB Water Quality Control Plan for the San Francisco Bay Region (known as the Basin Plan) pertaining to water quality within the state, have been taken into account in establishing the CAP cleanup levels.

The Presidio as a whole is within the GGNRA and is listed in the National Register of Historic Places as a NHL, which affords its historic resources and cultural landscapes certain protection under the NHPA.

The NPS and Trust Programmatic Agreements which set forth the procedures to implement the historic compliance process of Section 106 of the NHPA will be followed. In addition, archeological sites and resources are known to exist or may be discovered within the Presidio. During corrective action implementation, the Trust will comply with applicable provisions of the Archeological and Historic Preservation Act (AHPA) and the Native American Graves Protection and Repatriation Act (NA GPRA). Other federal and state statutes, such as the federal and state Endangered Species Acts (ESA and CESA), and the Migratory Bird Treaty Act (MBTA), also provide standards for protection of natural resources found on the Presidio that will be followed during this corrective action. The corrective action will be completed in a manner consistent with land uses established by the PTMP, NPS Management Policies, and the Presidio Vegetation Management Plan (*Trust and NPS*, 2001).

With regard to soil excavation and disposal, state laws and regulations implement the federal Resource Conservation and Recovery Act (RCRA) standards and are applicable to the corrective actions at the Building 1065 CAP Area. These provisions include standards for properly storing, handling and transporting excavated soils that may contain hazardous constituents. These regulations also set standards for testing of potential hazardous wastes prior to management and proper off-site disposal.

Draft MB61211.doc-POSF The impacted soil at the Building 1065 CAP Area is not believed to be hazardous waste. The transport and disposal of non-hazardous waste that may be generated during the corrective action will be performed in accordance with the pertinent sections of Title 27 of the California Code of Regulations, which addresses the proper management of solid wastes.

The corrective actions at the Building 1065 CAP Area take into account the RWQCB Basin Plan policy of no loss of wetlands as well as Presidio wetlands resources (*NPS and Trust, 2003*). Any applicable discharge prohibitions and erosion control measures will protect surface water and wetland resources. Also, Bay Area Air Quality Management District (BAAQMD) regulations pertinent to dust suppression and onsite air monitoring during excavation work will be met to prevent air quality impacts from the selected remedial actions. Although not anticipated to be present, if unknown USTs are found during remedial activities, removal will comply with applicable state and local requirements.

5.4 Archaeological Monitoring

Because the site is in proximity to areas known to be archaeologically sensitive, remedial work will be conducted in accordance with NHPA and AHPA. Work at this site will be monitored per the Programmatic Agreement for the Presidio between the Trust and the State Historic Preservation Officer. Work will only be performed following coordination with and approval by Trust and NPS historians and archaeologists. If items of archeologically or historically sensitive importance are found or suspected to be present, field personnel will contact the Trust immediately.

Through the Trust Project Manager, the corrective action will be coordinated with Trust and NPS naturalists, historians, and archaeologists regarding sensitive areas that may exist at or near the Building 1065 CAP Area and take appropriate precautions during the field investigation.

5.5 Groundwater Monitoring

Groundwater monitoring for petroleum-related COCs is included as part of the recommended alternative for co-located Soil and Groundwater RUs A as described in Section 4.5.1. Groundwater samples will be

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collected from four existing downgradient monitoring wells and piezometers (1065PZ1A, 1065PZ1B, 1065MW101A, and 1065MW102A) and one existing upgradient well (1065MW9A) on a quarterly basis for one year and on a semi-annual basis thereafter. During each groundwater sampling event, water levels will be measured in all existing onsite groundwater monitoring wells and piezometers. Groundwater samples collected from these wells and piezometers will be analyzed for the following petroleum-related groundwater COCs:

- TPHg by EPA Method 8015 modified
- BTEX by EPA Method 8021B.

In addition, groundwater samples will be collected from eleven wells (1065PZ1A, 1065PZ1B, 1065PZ2A, 1065PZ3A, 1065PZ4A, 1065PZ5AR, 1065PZ6A, 1065MW9A, 1065MW10A, 1065MW101A, and 1065MW102A) on a quarterly basis for one year to assess whether arsenic concentrations in wells and piezometers at the site show trends over time and to further evaluate the relationship between arsenic concentrations, the hydrocarbon plume, Bay Mud, or other factors that affect redox conditions and therefore, the solubility of arsenic in groundwater. Samples collected from these wells will be analyzed for the following parameters:

- Dissolved arsenic, iron, manganese, and aluminum (EPA 6010-6020)
- Sulfate, Nitrate as N, and Nitrite as N (EPA 300.0/SW9056)
- Sulfide (EPA 376.2/SW9030)
- Dissolved gases (including methane) (RSK 175) by GC-TCD/FID
- TOC (SW 9060)
- Field parameters including DO, pH, specific conductance, and pH.

Iron, manganese, sulfide, sulfate, nitrate as N, nitrite as N, and dissolved gases will be analyzed and DO, and pH will be field-measured to evaluate the redox state of the groundwater and TOC will be evaluated to assess the relative concentrations of organic compounds available for biodegradation. Aluminum will be monitored for QC purposes, to evaluate if there has been breakthrough of the filters used for sampling. Groundwater samples and QA/QC samples (duplicates, equipment blanks, and trip blanks), will be collected and analyzed in accordance with the Presidio-wide Quality Assurance Project Plan (*Tetra Tech*, 2001). Table 9 summarizes the proposed groundwater monitoring program.

For TPH and BTEX, if concentrations are below cleanup levels for four consecutive sampling rounds, it is proposed that monitoring for those COCs cease. Arsenic will be monitored for four sampling events to evaluate if concentrations show trends and to refine the conceptual model for arsenic in groundwater. After cessation of the groundwater monitoring program, all wells at the site will be abandoned pursuant to regulatory approval. The details regarding the ground water monitoring program will be presented in the CAP Work Plan, which will be submitted for regulatory review and approval. The Work Plan will include a detailed sampling and analysis plan, the data evaluation and review process, and the criteria for the monitoring program duration, reduction, and revision.

5.6 UST, AST, and FDS Line Closures

Because it appears there is no residual petroleum-related contamination associated with UST 1027, FDS lines on Grand and Edie Roads, Water Storage Tanks 1047.1, 1047.2, 1047.3, 1047 Hydraulic Tank and Elevator Pit, Building 1062 Hot Well/Sump, UST 1047.4, these units can be closed under this CAP. This document represents a request for closure of these units. After implementation of this CAP, it is anticipated that residual contamination associated with ASTs 1040.1 and 1040.2, USTs 1065.1, 1065.2, 1065.3 and 1065.4, and the Birmingham Road FDS lines will be addressed and that these units can also be closed. Requests for closures of ASTs 1040.1 and 1040.2, USTs 1065.1, 1065.2, 1065.3 and 1065.4, and the Birmingham Road FDS lines will be presented in a report documenting implementation of the Building 1065 CAP Area corrective actions (Completion Report).

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5.7 Implementation Schedule

In accordance with the RWQCB Order, construction activities associated with implementation of this CAP will commence by May 1, 2006. The Trust plans to implement the corrective action alternatives for the RUs in two different phases as follows:

<u>Soil and Groundwater RUs A:</u> Excavation of soil from within the Building 1063 footprint will be implemented according to and in coordination with implementation of the Building 1063 water tank recycling renovation project.

<u>Soil RUs B and C:</u> Inspection, capping improvements, and implementation of LUCs for these RUs will be implemented according to the schedule presented in the Building 1065 Area CAP Work Plan for these areas.

Upon regulatory agency approval of the Final CAP, the CAP Work Plan for the recommended alternatives will be prepared and submitted to the RWQCB within 6 months of the date of the Final CAP.

As required by the RWQCB Order, a Completion Report documenting implementation of the Building 1065 CAP Area corrective actions, construction completion, and a summary of groundwater monitoring results will be issued on or before June 1, 2007.

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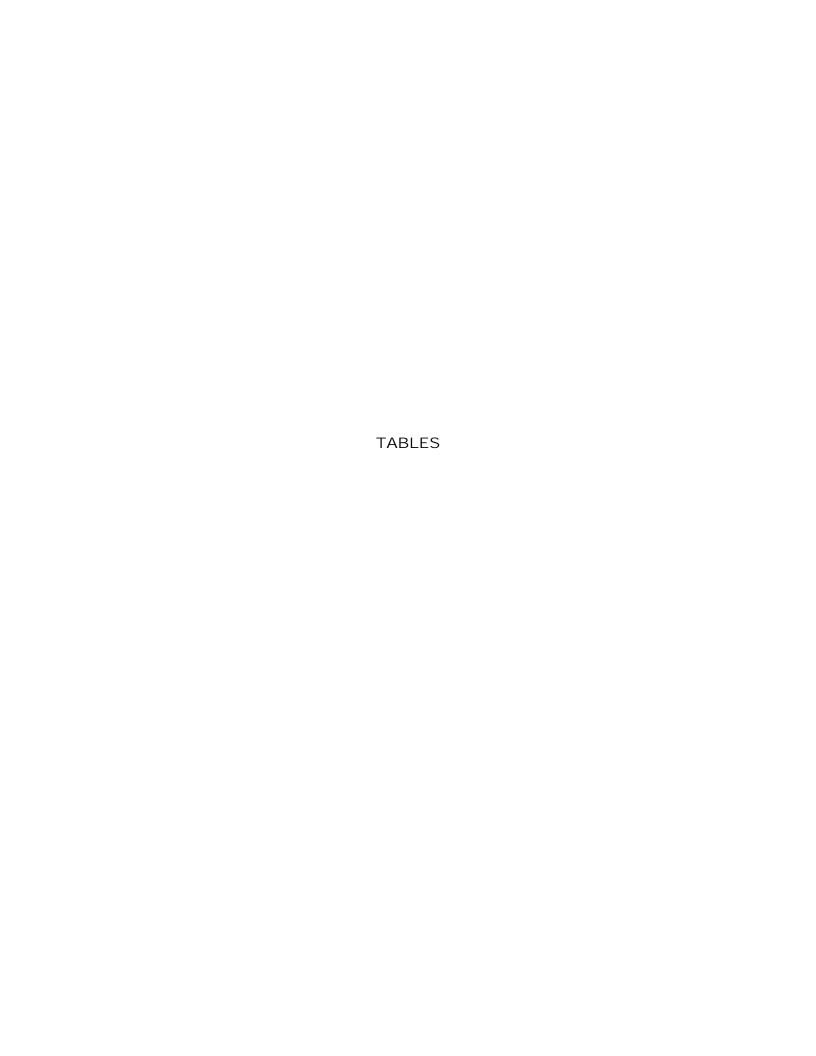


Table 1. Summary of Chemicals Detected in Soil Within Freshwater Ecological Protection Zone
Building 1065 Area Corrective Action Plan
Presidio of San Francisco, California

TPH Diesel (C12-C24)									
TPH Gasoline (C7-C12) TPH Diesel (C12-C24) TPH Diesel (C12-C24) TPH Unknown Diesel Hydrocarbon 9/14 13 180 115 TPH Ful Oil (C24-C36) 20/40 27 930 160 PAHS Anthracene 1/2 0.06 0.06 308 8 Benzo(a)pyrene 1/5 0.075 0.075 3 Benzo(b)fluoranthene 1/5 0.075 0.075 3 Benzo(b)fluoranthene 1/5 0.017 0.17 23 Benzo(b)fluoranthene 1/5 0.088 0.088 23 Chrysene 2/5 0.088 0.11 241 VOCS VOCS Acetone 7/8 0.039 0.095 Benzene 2/38 0.003 0.007 Eithybenzene 2/38 0.003 0.007 Eithybenzene 1/8 0.006 0.006 1,1,2,2-Tetrakhorochane 1/31 0.005 0.005 33 Dougland Add 1/2 0.005 0.005 33 Dougland Add 1/2 0.006 0.006 1,1,2,2-Tetrakhorochane 1/31 0.005 0.005 33 Dougland Add 1/4 1/4 1/4 1/5 Benzolimin 4/4 1/4 1/4 1/5 1/4 1/4 1/5 1/7 1/7 1/7 1/7 1/7 1/7 1/7	e eum	Residenti Use Cle Level	A STATE OF THE STA	Commercia Recreational La Cleanup Lev (mg/kg)	nd Use	FEPZ / Ec Buffer : Cleanup (mg/k	Zone Levels	Lowest Applicable Cleanup Level in FEPZ / Ecological Buffer Zone ^(c) (mg/kg)	Exceeds Lowest Applicable Cleant Level (Yes/No?)
PPH Gasoline (C7-C12)									
TPH Dissel (C12-C24)	1b	1030	1b	2400	1b	11.6	2	11.6	No
PPH Unknown Diesel Hydrocarbon 9/14 13 180 115 115 117 116 117 117 120 116 115 115 117 117 120 116 115 115 115 117 1	1b	1380	1b	3200	1b	115	1,2	115	Yes
PAH Fuel Oil (C24-C36) PAH S Wathracene 1/2 0.06 0.06 308 1 Benzo(a)anthracene 1/5 0.096 0.096 8 Benzo(a)anthracene 1/5 0.075 0.075 3 Benzo(b)prome 1/5 0.075 0.075 3 Benzo(b)fluoranthene 1/5 0.075 0.075 3 Benzo(b)fluoranthene 1/5 0.017 0.17 23 1 Benzo(b)fluoranthene 1/5 0.058 0.058 23 1 Chrysene 2/5 0.058 0.23 54 1 Chrysene 2/5 0.058 0.23 54 1 Chrysene 1/2 0.086 0.086 86 Chrysene 1/2 0.086 0.086 86 Chrysene 2/5 0.058 0.11 241 1 COCS Chrysene 2/5 0.058 0.11 241 1 COCS Benzene 2/3 0.099 0.095 Benzene 2/38 0.003 0.037 0.005 1 Carbon disulfide 2/8 0.004 0.007 Carbon disulfide 2/8 0.004 0.007 Carbon disulfide 2/8 0.004 0.007 Carbon disulfide 1/8 0.006 0.006 Coluene 1/3 0.005 0.005 13 Coluene 1/3 0.005 0.005 33 Coluene 1/3 0.005 0.005 33 Coluene 1/4 0.19 0.67 Coluene 1/4 0.19 0.67 Coluene 1/4 0.16 0.48 Coluene 1/4 0.16 0.48 Coluene 1/4 0.16 0.48 Coluent 1/4 0.									
PAHS Anthracene	1b	1380 1900	lb	3200	lb	115	1,2	115	Yes
Anthracene 1/2 0.06 0.06 308 1 Benzo(a)anthracene 1/5 0.096 0.096 8 Benzo(a)anthracene 1/5 0.096 0.096 8 Benzo(a)pyrene 1/5 0.075 0.075 3 1 1 Benzo(b)fluoranthene 1/5 0.17 0.17 23 1 Benzo(b)fluoranthene 1/5 0.17 0.17 23 1 Benzo(b)fluoranthene 1/5 0.17 0.17 23 1 Benzo(b)fluoranthene 1/5 0.058 0.13 0.13 5040 1 Benzo(b)fluoranthene 1/5 0.058 0.23 54 1 Fluoranthene 1/5 0.058 0.23 54 1 Fluoranthene 1/5 0.066 0.066 316 1 Fluoranthene 1/5 0.16 0.16 316 1 Fluoranthene 1/2 0.086 0.086 86 86 86 86 86 86 86 86 86 86 86 86 8	1b	1900	1b	4500	16	144	1,2	144	Yes
Senzo(a)anthracene		5000	9605	12000			4		
Benzo(a)pyrene	1b	5900	1b	13800	1b	40	la	40	No
Benzo(b)fluoranthene	lb	0.43	1b	1	1b	40	la	0.43	No
Benzo(g,h,i)perylene	1b	0.04	1b	0.1	1b	40	la	0.04	No
Benzo(k)fluoranthene	1b	0.43	1b	1400	1b	40	la	0.43	No
Chrysene 2/5 0.058 0.23 54 1 Fluoranthene 1/5 0.16 0.16 316 316 Fluoranthene 1/2 0.086 0.086 86 1 Flyrene 2/5 0.058 0.11 241 1 Fluoranthene 1/2 0.086 0.086 86 1 Fluoranthene 1/2 0.086 0.086 86 1 Fluoranthene 1/2 0.088 0.11 241 1 Fluorene 2/5 0.058 0.11 241 1 Fluorene 2/5 0.058 0.11 241 1 Fluorene 2/5 0.058 0.11 241 1 Fluorene 2/38 0.039 0.095 1 Fluorene 2/38 0.003 0.037 0.005 1 Fluorene 2/38 0.003 0.037 0.005 1 Fluorene 2/38 0.003 0.005 13 1 Fluorene 1/8 0.006 0.006 1 Fluorene 3/38 0.003 0.005 13 1 Fluorene 3/38 0 0.005 0.005 1 Fluorene 3/38 0 0.001 1 1 Fluorene 3/38 0 0.001 1 1 Fluorene 3/38 0 0.001 1 1 Fluorene 3/38 0 0.005 0.005 33 1 Fluorene 3/38 0 0.005 0.05 33 1 Fluorene 3/38 0 0.001 1 1 Fluorene 3/38 0 0.001 1 1 Fluorene 3/38 0 0.001 1 1 Fluorene 3/38 0 0.005 0.05 33 1 Fluorene 3/44 0.19 0.67 1 Fluorene 3/44 0.19 0.67 1 Fluorene 3/44 0.16 0.48 1 Fluorene 3/44 0.16 0.48 1 Fluorene 3/44 0.32 1.9 1 Fluorene 3/44	lb	620	lb lb	1400	1b	40	la	40	No
Fluoranthene 1/5 0.16 0.16 316 1 Phenanthrene 1/2 0.086 0.086 86 1 Phenanthrene 1/2 0.086 0.086 86 1 Pyrene 2/5 0.058 0.11 241 1 Pyrene 2/5 0.058 0.095 0.095 0.005 1 Pyrene 2/8 0.003 0.037 0.005 1 Pyrene 2/8 0.003 0.037 0.005 1 Pyrene 2/8 0.004 0.007 0.005 1 Pyrene 2/8 0.006	1b	0.43 4.3	1b	10	1b	40	la	0.43	No
Phenanthrene 1/2 0.086 0.086 86 Pyrene 2/5 0.058 0.11 241 Pyrene 2/5 0.058 0.058 0.11 241 Pyrene 2/5 0.058 0.039 0.095 0.095 0.005 0	1b 1b	820	1b	10 1900	1b	40	la	4.3	No
Pyrene VOCs		600			1b	40	la 1a	40	No
Acetone 7/8 0.039 0.095 Senzene 2/38 0.003 0.037 0.005 1 Senzene 2/38 0.004 0.007 Sethylbenzene 2/38 0.003 0.005 13 13 1 Senzene 2/38 0.003 0.005 13 13 1 Senzene 2/38 0.003 0.005 13 13 1 Senzene 2/38 0.006 0.006 Sethylbenzene 1/8 0.006 0.006 Senzene 2/38 0.003 0.005 13 13 1 Senzene 2/38 0.003 0.005 13 13 1 Senzene 2/38 0.003 0.005 13 13 1 Senzene 2/38 0.006 0.006 Senzene 2/38 0.003 0.005 13 13 1 Senzene 2/38 0.006 0.006 Senzene 2/38 0.006 0.006 0.006 Senzene 2/38 0.005 0.005 0.005 0.005 13 1 Senzene 2/38 0.005 0.005 0.005 13 1 Senzene 2/4 0.19 0.67 Senzene 2/4 0.19 0.67 Senzene 2/4 0.19 0.67 Senzene 2/4 0.16 0.48 Senzene 2/4 0.16 0.48 Senzene 2/4 0.32 1.9 Senzene 2/4 0.28 0.43 Senzene 2/4	lb	620	1b 1b	1400	1b	40	la 1-	40	No
Acetone 7/8 0.039 0.095 Benzene 2/38 0.003 0.037 0.005 1 Carbon disulfide 2/8 0.004 0.007 Ethylbenzene 2/38 0.003 0.005 13 1 2-Butanone 1/8 0.006 0.006 1,1,2,2-Tetrachloroethane 1/31 0.005 0.005 Toluene 3/38 0 0.001 1 1 Toluene 3/38 0 0.001 1 1 Toluene 3/38 0 0.005 33 1 Metals Antimony 2/4 0.19 0.67 Arsenic 4/4 1.6 1.8 Barium 4/4 65 690 Beryllium 4/4 0.16 0.48 Cadmium 4/4 0.32 1.9 Cadmium 4/4 0.32 1.9 Chromium 4/4 62 74 Cobalt 4/4 8 9.4 Cobalt 4/4 8 9.4 Cobalt 4/4 8.5 28 Lead 19/19 2.7 4200 Mercury 3/4 0.071 0.27 Mercury 3/4 0.071 0.27 Mercury 3/4 0.028 0.43 Wickel 4/4 4/0 52 Selenium 3/4 4/0 52 Selenium 3/4 0.61 0.64	16	020	10	1400	16	40	1 a	. 40	No
Benzene 2/38 0.003 0.037 0.005 1		0.24	10	0.24	1.0	68000	1.	0.24	N/-
Carbon disulfide 2/8 0.004 0.007 Ethylbenzene 2/38 0.003 0.005 13 1 2-Butanone 1/8 0.006 0.006 1,1,2,2-Tetrachloroethane 1/31 0.005 0.005 Foluene 3/38 0 0.001 1 1 1 Kylenes (total) 1/29 0.005 0.005 33 1 Metals Antimony 2/4 0.19 0.67 Arsenic 4/4 1.6 1.8 Barium 4/4 65 690 Barium 4/4 0.16 0.48 Cadmium 4/4 0.32 1.9 Chromium 4/4 8 9.4 Cobalt 4/4 8 9.4 Chead 19/19 2.7 4200 <td>11.</td> <td></td> <td>la</td> <td>0.24</td> <td>la</td> <td></td> <td>la</td> <td>0.24</td> <td>No</td>	11.		la	0.24	la		la	0.24	No
Sthylbenzene 2/38 0.003 0.005 13 13 14 Step Butanone 1/8 0.006 0.006 Step Butanone 1/31 0.005 0.005 Step Butanone 1/31 0.005 0.00	1b	0.6	lb	1.5	1b	14000	1.	0.005	Yes
2-Butanone 1/8 0.006 0.006	-	200	1a	200	la	14000	la	200	No
1,1,2,2-Tetrachloroethane	1b	840	1b	1900	1b			13	No
Foluene 3/38 0 0.001 1		3.8	1 a	3.8	la	-		3.8	No
Xylenes (total) 1/29 0.005 0.005 33 1 Metals		0.009	la	0.018	la			0.009	No
Xylenes (total) 1/29 0.005 0.005 33 1 Metals	lb	530	16	1200	1b			1	No
Metals Antimony 2/4 0.19 0.67 Arsenic 4/4 1.6 1.8 Barium 4/4 65 690 Beryllium 4/4 0.16 0.48 Cadmium 4/4 0.32 1.9 Chromium 4/4 62 74 Cobalt 4/4 8 9.4 Copper 4/4 8.5 28 Lead 19/19 2.7 4200 Mercury 3/4 0.071 0.27 Molybdenum 2/4 0.28 0.43 Nickel 4/4 40 52 Selenium 3/4 0.61 0.64	16	1080	16	2500	16			33	No
Arsenic 4/4 1.6 1.8 Barium 4/4 65 690 Beryllium 4/4 0.16 0.48 Cadmium 4/4 0.32 1.9 Chromium 4/4 62 74 Cobalt 4/4 8 9.4 Copper 4/4 8.5 28 Lead 19/19 2.7 4200 Mercury 3/4 0.071 0.27 Molybdenum 2/4 0.28 0.43 Nickel 4/4 40 52 Selenium 3/4 0.61 0.64									
Barium 4/4 65 690 Beryllium 4/4 0.16 0.48 Cadmium 4/4 0.32 1.9 Chromium 4/4 62 74 Cobalt 4/4 8 9.4 Copper 4/4 8.5 28 Lead 19/19 2.7 4200 Mercury 3/4 0.071 0.27 Molybdenum 2/4 0.28 0.43 Nickel 4/4 40 52 Selenium 3/4 0.61 0.64		29	1a	70	1a	5	1a	5	No
Beryllium 4/4 0.16 0.48 Cadmium 4/4 0.32 1.9 Chromium 4/4 62 74 Cobalt 4/4 8 9.4 Copper 4/4 8.5 28 Lead 19/19 2.7 4200 Mercury 3/4 0.071 0.27 Molybdenum 2/4 0.28 0.43 Nickel 4/4 40 52 Selenium 3/4 0.61 0.64		0.36	la	0.88	1a	64	1a	5.9	No
Cadmium 4/4 0.32 1.9		5000	1 a	12000	la	500	la	500	Yes
Chromium 4/4 62 74 Cobalt 4/4 8 9.4 Copper 4/4 8.5 28 Lead 19/19 2.7 4200 Mercury 3/4 0.071 0.27 Molybdenum 2/4 0.28 0.43 Nickel 4/4 40 52 Selenium 3/4 0.61 0.64		140	1a	350	la	10	la	10	No
Cobalt 4/4 8 9.4 Copper 4/4 8.5 28 Lead 19/19 2.7 4200 Mercury 3/4 0.071 0.27 Molybdenum 2/4 0.28 0.43 Nickel 4/4 40 52 Selenium 3/4 0.61 0.64		1.7	la	4.2	la	0.23	1a	1.7	Yes
Copper 4/4 8.5 28 Lead 19/19 2.7 4200 Mercury 3/4 0.071 0.27 Molybdenum 2/4 0.28 0.43 Nickel 4/4 40 52 Selenium 3/4 0.61 0.64		1200	1a	2800	la	23	1a	120	No
Lead 19/19 2.7 4200 Mercury 3/4 0.071 0.27 Molybdenum 2/4 0.28 0.43 Nickel 4/4 40 52 Selenium 3/4 0.61 0.64	-	4000	la	10000	la	48	1a	48	No
Lead 19/19 2.7 4200 Mercury 3/4 0.071 0.27 Molybdenum 2/4 0.28 0.43 Nickel 4/4 40 52 Selenium 3/4 0.61 0.64	122	225	3	225	3	120	la	120	No
Molybdenum 2/4 0.28 0.43 Nickel 4/4 40 52 Selenium 3/4 0.61 0.64		400	1 a	500	la	300	la	300	Yes
Nickel 4/4 40 52 Selenium 3/4 0.61 0.64		20	1a	52	1a	1.6	la	1.6	No
Selenium 3/4 0.61 0.64		360	1a	870	1a	300	1a	300	No
	-	1400	1a	3500	1a	71	1a	71	No
Silver 3/4 0.75 1		360	1a	870	la	1.1	1a	1.1	No
	-	360	la	870	la	2	1a	2	No
		5.7	1a	14	la	1	la	1	No
Vanadium 4/4 39 59 Zinc 4/4 48 970		650 22000	la	1600 52000	la	5 50	la	92 66	No

Table 1. Summary of Chemicals Detected in Soil Within Freshwater Ecological Protection Zone Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	Summary of Soil Analytical D	ata						
	Number of Samples Detected/ Number Minimum Detected	Maximum Detected Concentration	Cleanup Level for Soil Less Than 5 Feet Above Groundwater (Petroleum	Residential Land	Recreational Land Use	Buffer Zone	Lowest Applicable Cleanup Level in FEPZ / Ecological	Exceeds Lowest
Chemical	of Samples Analyzed Concentration (mg/kg)		Hydrocarbons) (mg/kg)	Use Cleanup Level (mg/kg)	Cleanup Level (mg/kg)	Cleanup Levels (mg/kg)	Buffer Zone ^(c) (mg/kg)	Applicable Cleanup Level (Yes/No?)

mg/kg RWQCB ESL Milligrams per kilogram.

Regional Water Quality Control Board Environmental Screening Level (RWQCB, 2005).

PRG

Preliminary Remediation Goal (USEPA, 2004).

^b Cleanup levels selected from the following:

1a) Presidio-wide Cleanup Level Document (PWCLD; EKI, 2002), 7-2.

1b) Presidio-wide Cleanup Level Document (PWCLD; EKI, 2002), Table 7-5.

2) Development of Freshwater TPH-diesel and TPH-fuel oil Point of Compliance Concentrations (BBL, 2004)

3) RWQCB Soil ESL (lowest of human toxicity and indoor air impacts; RWQCB, 2005)

(s) Surrogate cleanup level for 2-hexanone is ESL for MIBK

Groundwater (less than 5 feet above groundwater).

MB61211-D_Table 1.xls 6/28/2005

^a Listed chemicals are those detected in soil remaining at the site following previous corrective action soil removal programs.

^c The lowest of residential land use or FEPZ/ecological buffer zone cleanup levels were selected, unless for metals, the background level was higher, then the background level was selected as the cleanup level.

⁻⁻ For chemicals with no cleanup levels, there are no Presidio cleanup levels, RWQCB ESLs, or USEPA PRGs.

Table 2. Summary of Chemicals Detected in Soil Outside of Freshwater Ecological Protection Zone Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	Summary of Soil Analytical Data										4.3
Chemical	Number of Samples Detected/ Number of Samples Analyzed	Minimum Detected Concentration (mg/kg)	Maximum Detected Concentration (mg/kg)	Cleanup Level for Soil Less Than 5 Feet Above Groundwater (Petroleum Hydrocarbons) (mg/kg)		Residential Land Use Cleanup Level (mg/kg)		Commercial/ Recreational Land Use Cleanup Level (mg/kg)		Lowest Applicable Cleanup Level Outside FEPZ / Ecological Buffer Zone ^(c) (mg/kg)	Exceeds Lowest Applicable Cleanup Level (Yes/No?)
Total Petroleum Hydrocarbons (TPH)							46 54				
TPH Gasoline (C7-C12)	9/108	0.026	30000	100	16	1030	1b	2400	1b	100	Yes
TPH Diesel (C12-C24)	36/161	0.37	250	115	1b	1380	1b	3200	1 b	115	No
Diesel C12-C24 (SGCU)	2/4	2.6	5.9	115	1b	1380	1b	3200	1b	115	No
TPH Unknown Diesel Hydrocarbon	19/92	1.4	2000	115	1b	1380	1b	3200	1b	115	Yes
TPH Fuel Oil (C24-C36)	52/153	0.73	1300	160	1b	1900	1b	4500	1b	160	Yes
TPH Total Petroleum Hydrocarbons (immunoassay)	1/19	<700	<700	160	1b	1900	1b	4500	16	160	Yes
PAHs											
Acenaphthene	10/10	0.006	0.029	**************************************	-	2700	1b	6600	1b	2700	No
Acenaphthylene	12/12	0.006	0.04						3 	-	No
Anthracene	13/14	0.006	0.041	308	1b	5900	1b	13800	1b	308	No
Benzo(a)anthracene	12/21	0.003	0.11	8	1b	0.43	lb	1	1b	0.43	No
Benzo(a)pyrene	14/21	0.004	0.12	3	16	0.04	1b	0.1	1b	0.04	Yes
Benzo(b)fluoranthene Benzo(b+k)flouranthene, Total	13/21 2/2	0.002 0.1	0.095 0.12	23 23	1b 1b	0.43 0.43	1b 1b	1	1b 1b	0.43 0.43	No No
			0.12			620		1400		620	
Benzo(g,h,i)perylene	12/14	0.002	0.044	5040	1b 1b	0.43	1b 1b	1400	1b	0.43	No
Benzo(k)fluoranthene	11/21	0.002		23				10	1b		No
Chrysene	14/31	0.002	0.15 0.072	54	16	4.3	1b	10 0.19	1b	4.3 0.078	No
Dibenzo(a,h)anthracene Fluoranthene	12/12 14/30	0.002 0.003	0.38	316	 1b	0.078 820	la 1b	1900	1a 1b	316	No No
Fluorene	10/10	0.0057	0.029	60	1b	770	1b	1800	1b	0.0057	Yes
Indeno(1,2,3-cd)pyrene	13/18	0.003	0.087			0.27	la	0.65	la	0.27	No
Naphthalene (ug/Kg)	5/20	0.0034	0.017	9	1b	480	1b	1100	1b	9	No
Phenanthrene (mg/kg)	13/14	0.002	0.079	86	1b	600	1 b	1400	1 b	86	No
Pyrene (mg/kg)	14/20	0.001	0.39	241	1b	620	1 b	1400	1b	241	No
PAH's, Total (mg/kg)	4/26	5	5							2 0 1	No
VOCs											
Acetone (mg/kg)	63/87	0.004	0.101			0.24	la	0.24	la	0.24	No
Benzene (mg/kg)	12/137	0.001	2.4	0.005	1b	0.6	1b	1.5	1b	0.005	Yes
Bromoform (mg/kg)	4/87	0.02	0.036			2.2	1a	2.2	la	2.2	No
2-Hexanone (mg/kg)	3/87	0.004	730			2.7	3s	2.7(1)	3s	2.7	Yes
Carbon disulfide (mg/kg)	4/87	0.003	0.008			200	la	200	1a	0	No
Dibromochloromethane (mg/kg)	1/87	0.001	0.001		-	0.019	la	0.058	1a	0.019	No
Chloroethane (mg/kg)	2/87	0.001	0.001		_	0.63	la	0.85	la	0.63	No
Ethylbenzene (mg/kg)	3/137	0.006	28	13	16	840	16	1900	1b	13	Yes
Methylene chloride (mg/kg)	15/87	0.001	0.007			0.076	la	0.076	la	0.076	No
Toluene (mg/kg)	6/137	0.001	3.7	1	16	530	1b	1200	1b	1	Yes
Xylenes (m&p-) (mg/kg)	6/86	0.003	21	33	1b	1080	1b	2500	16	33	No
Xylenes (o-) (mg/kg)	2/89	0.001	0.006	33	1b	1080	1b	2500	1b	33	No
Xylenes (total) (mg/kg)	4/51	0.001	0.316	33	1b	1080	1b	2500	1b	33	No
Metals		0.200				-11	44				
Antimony (mg/kg)	6/60	0.28	19		-	29	la	70	la	29	No
Arsenic (mg/kg) Barium (mg/kg)	19/62 60/60	0.66 21	6.4 300			0.36 5000	la la	0.88 12000	la la	5.9 5000	Yes No

Table 2. Summary of Chemicals Detected in Soil Outside of Freshwater Ecological Protection Zone Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	Sun	nmary of Soil Analytica	al Data								
Chemical	Number of Samples Detected/ Number of Samples Analyzed	Minimum Detected Concentration (mg/kg)	Maximum Detected Concentration (mg/kg)	Cleanup Level for Soil Less Than 5 Feet Above Groundwater (Petroleum Hydrocarbons) (mg/kg)	Residential Land Use Cleanup Level (mg/kg)		Commercial/ Recreational Land Use Cleanup Level (mg/kg)		Lowest Applicable Cleanup Level Outside FEPZ / Ecological Buffer Zone ^(c) (mg/kg)		
Beryllium (mg/kg)	60/62	0.12	0.57			140	1a	350	la	140	No
Cadmium (mg/kg) Chromium (mg/kg) Cobalt (mg/kg) Copper (mg/kg)	10/65 65/65 60/60 62/62	0.3 32 4.3 4.8	2.5 140 21 130		- -	1.7 1200 4000 225	la la la 3	4.2 2800 10000 225	la la la 3	1.7 1200 4000 225	Yes No No No
Iron (mg/kg)	2/2	13900	16400	-	(***)						No
Lead (mg/kg) Manganese (mg/kg) Mercury (mg/kg) Molybdenum (mg/kg)	51/88 2/2 41/62 3/60	1.4 156 0.008 0.28	3600 181 0.51 0.29	- - -	-	400 1800 20 360	la 4 la la	500 19000 52 870	1a 4 1a 1a	400 1800 20 360	Yes No No No
Nickel (mg/kg)	65/65	21	120	22		1400	la	3500	la	1400	No
Selenium (mg/kg) Silver (mg/kg)	13/62 6/60	0.1 0.022	0.91 0.31	-		360 360	la la	870 870	la la	360 360	No No
Thallium (mg/kg) Vanadium (mg/kg) Zinc (mg/kg)	7/60 62/62 65/65	0.031 30 20	0.48 83 1100		= =	5.7 650 22000	la la la	14 1600 52000	la la la	5.7 650 22000	No No No

mg/kg RWQCB ESL

PRG

Milligrams per kilogram.

Regional Water Quality Control Board Environmental Screening Level (RWQCB, 2005).

Preliminary Remediation Goal (USEPA, 2004).

(s) Surrogate cleanup level for 2-hexanone is ESL for MIBK

Groundwater (less than 5 feet above groundwater).

-- For chemicals with no cleanup levels, there are no Presidio cleanup levels, RWQCB ESLs, or USEPA PRGs.

Checked MM

^a All potentially detected chemicals in soil at the Building 1065 Area are listed.

b Cleanup levels selected from the following:

¹a) Presidio-wide Cleanup Level Document (PWCLD; EKI, 2002), 7-2.

¹b) Presidio-wide Cleanup Level Document (PWCLD; EKI, 2002), Table 7-5.

³⁾ RWQCB soil ESL (lowest of human toxicity and indoor air impacts) (RWQCB, 2005).

⁴⁾ Soil PRG (USEPA, 2004)

e Residential land use cleanup levels were selected, unless for metals, the background level was higher, then the background level was selected as the applicable cleanup level.

Table 3. Summary of Chemicals and Applicable Groundwater Cleanup Levels - 2004 Groundwater Monitoring Data

Building 1065 Area Corrective Action Plan

Presidio of San Francisco, California

		Summary of Gro	undwater Analytical Dat	a ⁽¹⁾			
Chemicals	Number of Samples Detected / Number of Samples Analyzed	Minimum Detected Concentration (µg/L)	Maximum Detected Concentration (μg/L)	Human Health Drinking Water Cleanup Level (µg/L)	FEPZ/Ecological Buffer Zone Surface Water Cleanup Level (µg/L)	Lowest Applicable Cleanup Level	Exceeds Cleanup Level?
Freshwater ECO Zone							
Total Petroleum Hydrocarbons (TPH)	1						
TPH as Gasoline (Carbon Range C7-C12)	0/14	0	0	770	443	443	No
TPH as Diesel (Carbon Range C ₁₂ -C ₂₄)	0/4	0	0	880	443	443	No
TPH as Fuel Oil (Carbon Range C24-C36)	0/4	0	0	1200	443	443	No
Volatile Organic Compounds							
Benzene	0/7	0	0	1	1.2	1.2	No
Toluene	0/7	0	0	150	0.8	0.8	No
Ethylbenzene	0/7	0	0	300	845	845	No
Total Xylenes	0/7	0	0	1,750	318	300	No
MTBE	0/7	0	0	13			No
Metals							201901001
Arsenic	1/4	14	14	10	150	10	Yes
Cadmium	0/4	0	0	5	1.1	1.1	No
Chromium	2/4	24	31	50	180	50	No
Copper	3/4	2.1	3.3	1,000	9	9	No
Iron	1/1	120	120		\$ 72	***	No
Lead	0/4	0	0	15	2.5	2.5	No
Nickel	0/4	0	0	100	52	52	No
Zinc	0/4	0	0	5,000	120	120	No
Total Dissolved Solids	4/4	480	670			**	No
Outside Freshwater ECO Zone							
Total Petroleum Hydrocarbons (TPH)				5500		(1202)	
TPH as Gasoline (Carbon Range C7-C12)	4/39	53	230	770	NA	770	No
TPH as Diesel (Carbon Range C ₁₂ -C ₂₄)	0/39	0	0	880	NA	880	No
TPH as Fuel Oil (Carbon Range C24-C36)	0/39	0	0	1200	NA	1200	No
Volatile Organic Compounds	A0047007						
Benzene	0/39	0	0	1	NA	1	No
Toluene	1/39	1.9	1.9	150	NA	150	No
Ethylbenzene	1/39	1.2	1.2	300	NA	300	No
Total Xylenes	2/39	0.76	0.78	1,750	NA	1750	No
MTBE	4/39	2.4	5	13	NA	13	No
Metals							
Arsenic	17/43	6.8	25	10	NA	10	Yes
Cadmium	0/43	0	0	5	NA	5	No
Chromium	16/43	10	42	50	NA	50	No
Copper	8/43	1	19	1,000	NA	1000	No
Iron	13/24	100	18000	-	NA	Ţ.	No
Lead	0/44	0	0	15	NA	15	No
Nickel	1/43	25	25	100	NA	100	No
Zinc	3/43	25	88	5,000	NA	5000	No
Total Dissolved Solids	39/39	150	1490		NA	•••	No

 μ g/L = Micrograms per liter. -- = Not applicable. Cleanup levels selected from the following:

Presidio-wide Cleanup Level Document (PWCLD; EKI, 2002), 7-6.

Development of Freshwater TPH-diesel and TPH-fuel oil Point of Compliance Concentrations (BBL, 2004)

Federal and California MCL on http://www.dhs.ca.gov/ps/ddwem/chemicals/MCL/EPAandDHS.pdf

RWQCB Basin Plan (RWQCB, 2004)

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Table 4. Summary of Chemicals Detected in Groundwater 2003 HydroPunch Borings Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	Sumn	nary of Soil Analy	rtical Data		
Chemical	Number of Samples Detected/ Number of Samples Analyzed	Minimum Detected Concentration (ug/L)	Maximum Detected Concentration (ug/L)	Cleanup Level (Human Health Drinking Water) (ug/L)	Exceeds Applicable Cleanup Level (Yes/No?)
Total Petroleum Hydrocarbons (TPH)	1/14	720	720	1200	No
TPH Fuel Oil (C24-C36) (ug/L)					
TPH Gasoline (C7-C12) (ug/L)	7/14	96 63	8000 430	770 880	Yes No
TPH Unknown Diesel Hydrocarbon (ug/L)	4/11	0.5	430	880	INO
VOCs					
1,1,1-Trichloroethane (ug/l)	3/11	0.35	1.7	200	No
1,1,2-Trichloroethane (ug/l)	1/11	4.6	4.6	5	No
2-Butanone (ug/l)	2/11	7.4	7.9		No
2-Hexanone (ug/l)	2/11	1	20		No
Acetone (ug/l)	1/11	15	15	1 57 0	No
Benzene (ug/L)	8/14	0.057	16	1	Yes
Bromodichloromethane (ug/l)	1/11	1.8	1.8	80	No
Chloroform (ug/l)	2/11	0.13	0.14	80	No
Ethylbenzene (ug/L)	7/14	0.17	3.6	300	No
Tetrachloroethene (ug/l)	3/11	0.69	1.1	-5	No
Toluene (ug/L)	5/14	0.11	4.9	150	No
Xylenes (m&p-) (ug/l)	6/11	0.31	10	1,750	No
Xylenes (o-) (ug/L)	4/14	0.18	2.5	1,750	No
Xylenes (total) (ug/L)	1/3	2.6	2.6	1,750	No
Metals					
Antimony (ug/L)	4/14	6.3	7.6	6	Yes
Arsenic (ug/L)	1/14	5.1	5.1	10	No
Barium (ug/L)	13/14	10	300	1,000	No
Chromium (ug/L)	2/14	1.2	1.5	50	No
Cobalt (ug/L)	8/14	1.9	15	1.000	No
Copper (ug/L)	1/14	1	1	1,000	No
Lead (ug/L)	2/14	4.1	4.1	15	No
Molybdenum (ug/L)	4/14	5.6	22	35	No
Nickel (ug/L)	3/14	4.1	8	100	No
Vanadium (ug/L)	3/14	1.2	4.6		No
Zinc (ug/L)	2/14	10	10	5,000	No

 μ g/L = Micrograms per liter.

-- = Not applicable.

Cleanup levels selected from the following:

Presidio-wide Cleanup Level Document (PWCLD; EKI, 2002), 7-6.

Federal and California MCL on http://www.dhs.ca.gov/ps/ddwem/chemicals/MCL/EPAandDHS.pdf

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Table 5. Cleanup Levels for Soil Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	Cleanup Level in FEPZ/Ecological Buffer		Cleanup Level Outside FEPZ/Ecological Buffer	
Chemical ^a	Zone ^(c) (mg/kg)	(b)	Zone ^(d) (mg/kg)	
	(mg/kg)	(0)	(mg/kg)	=
Total Petroleum Hydrocarbo	ons (TPH)			
TPH (as gasoline)	11.6	2	100	
TPH (as diesel)	115	1,2	115	
TPH (as fuel oil)	144	1,2	160	
PAHs				
Acenaphthene	40	1a	2,700	
Acenaphthylene	40	la	Sec. (1)	
Anthracene	40	1a	308	
Benzo(a)anthracene	0.43	1b	0.43	
Вепzо(а)рутепе	0.04	1b	0.04	
Benzo(b)fluoranthene	0.43	1b	0.43	
Benzo(g,h,i)perylene	40	la	620	
Benzo(k)fluoranthene	0.43	1b	0.43	
Chrysene	4.3	1b	4.3	
Dibenzo(a,h)anthracene	0.078	1a	0.078	
Fluoranthrene	40	la	316	
Fluorene	40	1a	60	
Indeno(1,2,3-c,d)pyrene	0.27	la	0.27	
Naphthalene	9	1b	9	
Phenanthrene	40	1a	86	
Pyrene	40	la	241	
VOCs				
Acetone	0.24	1a	0.24	
Benzene	0.005	16	0.005	
Bromodichloromethane	0.012	1a	0.012	
Bromoform	2.2	1a	2.2	
Bromomethane	0.22	la	0.22	
2-Hexanone (MBK)	2.7	3s	2.7	
Carbon disulfide	200	1a	200	
Carbon tetrachloride	0.012	1a	0.012	
Chlorobenzene	1.5	1a	1.5	
Dibromochloromethane	0.019	1a	0.019	
Chloroethane	0.63	1a	0.63	
2-Chloroethyl vinyl ether	244		\\\ == 0	
Chloroform	0.098	1a	0.098	
Chloromethane	0.29	1a	0.29	
1-1-Dichloroethane	0.2	1a	0.2	
1,2-Dichloroethane	0.0045	1a	0.0045	
cis-1,2-Dichloroethene	0.19	1a	0.19	
trans-1,2-Dichloroethene	0.67	1a	0.67	
1,2-Dichloropropane	0.052	1a	0.052	
cis-1,3-dichloropropene	0.033	la	0.033	
trans-1,3-dichloropropene	0.033	la	0.033	
Ethylbenzene	13	16	13	
2-Butanone (MEK)	3.8	1a	3.8	

Table 5. Cleanup Levels for Soil Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

Chemical ^a	Cleanup Level in FEPZ/Ecological Buffer Zone ^(c)		Cleanup Level Outside FEPZ/Ecological Buffer Zone ^(d)	
	(mg/kg)	(b)	(mg/kg)	=
Methylene chloride	0.076	la	0.076	
15	0.023	la	0.023	
Methyl-tert butyl ether 4-Methyl-2-pentanone (MIBK)	2.7	la	2.7	
	1.5	la	1.5	
Styrene	0.009	la	0.009	
1,1,2,2-Tetrachloroethane				
Tetrachloroethene	0.088	la	0.088	
Toluene	1	1b	1	
1,1,1-Trichloroethane	0.17	1	8	
1,1,2-Trichloroethane	0.033	la	0.033	
Trichloroethene	0.26	la	0.26	
Vinyl acetate	430	la	430	
Vinyl chloride	0.0067	1a	0.0067	
Total Xylenes	33	1b	33	
Metals				
Aluminum	76,000	4	76,000	
Antimony	5	1a	29	
Arsenic	5.9	la	5.9	
Barium	500	1a	5,000	
Beryllium	10	1a	140	
Cadmium	1.7	1a	1.7	
Calcium	594		i es	
Chromium	120	1a	1,200	
Cobalt	48	1a	4,000	
Соррег	120	1a	225	
Iron	D ate		i 	
Lead	300	1a	400	
Magnesium				
Manganese	1,800	4	1,800	
Mercury	1.6	1a	20.0	
Molybdenum	300	1a	360	
Nickel	71	1a	1,400	
Potassium	9000 C		(<u>111</u>	
Selenium	1.1	1a	360.00	
Silver	2	1a	360	
Sodium	(55) (55)		1904-20	
Гhallium	1	1a	5.7	
Vanadium	92	1a	650	
Zinc	66	la	22,000	

mg/kg = Milligram per kilogram

RWQCB ESL = Regional Water Quality Control Board Environmental Screening Levels

Table 5. Cleanup Levels for Soil Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	Cleanup Level in		Cleanup Level Outside
	FEPZ/Ecological Buffer		FEPZ/Ecological Buffer
Chemical a	Zone ^(c)		Zone ^(d)
	(mg/kg)	(b)	(mg/kg)

a Only chemicals that were identified as COCs and/or were included in the confirmation sampling program Area are listed.

- 1b) Presidio-wide Cleanup Level Document (PWCLD; EKI, 2002), 7-5.
- 1a) Presidio-wide Cleanup Level Document (PWCLD; EKI, 2002), Tables 7-2.
- 2) Development of Freshwater TPH-diesel and TPH-fuel oil Point of Compliance Concentrations (BBL, 2004)
- 3) RWQCB soil ESL (lowest of human toxicity and indoor air impacts) (RWQCB, 2005).
- 4) Soil PRG (USEPA, 2004).

(s) Surrogate cleanup level for 2-hexanone is ESL for MIBK

Groundwater (less than 5 feet above groundwater).

- For chemicals with no cleanup levels, there are no Presidio cleanup levels, RWQCB ESLs, or USEPA PRGs.

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^b Cleanup levels selected from the following:

^c The lowest of residential land use or FEPZ/Ecological buffer zone cleanup levels were selected, unless for metals, the background level was higher, then the background level was selected as the cleanup level.

^d Residential land use cleanup levels were selected, unless for metals, the background level was higher, then the background level was selected as the applicable cleanup level.

Table 6. Cleanup Levels for Groundwater Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

Chemical ^(a)	Cleanup Level Outside of FEPZ/Ecological Buffer Zone (μg/L)	Cleanup Level Inside FEPZ/Ecological Buffer Zone (µg/L)	Source of Cleanup Level ^b
Total Petroleum Hydi	rocarbons (TPH)		
			Presidio-Wide Cleanup Level Document/TPH
TPH as gasoline	770	443	POC Concentrations
Metals / Inorganics			
Antimony	6	6	Presidio-Wide Cleanup Level Document
Arsenic	10	10	Basin Plan
Volatile Organic Com	pounds (VOCs)		
Benzene	1	1	Presidio-Wide Cleanup Level Document
Ethylbenzene	300	300	California MCL
Toluene	150	150	Presidio-Wide Cleanup Level Document
			California MCL/Presidio-Wide Cleanup Level
Xylenes	1,750	318	Document
)		
μg/L	Micrograms per liter.		
MCL	Maximum contaminant level.		
	Not available - where no level California MCLs for the comp		dio cleanup levels or federal or

^a Only identified groundwater COCs or PCOCs are listed.

RWQCB Basin Plan (RWQCB, 2004)

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⁽b) Presidio-wide Cleanup Level Document (PWCLD; *EKI*, 2002), Table 7-6.

Development of Freshwater TPH-diesel and TPH-fuel oil Point of Compliance Concentrations (BBL, 2004)

Federal and California MCL on http://www.dhs.ca.gov/ps/ddwem/chemicals/MCL/EPAandDHS.pdf

Table 7. Summary of the Evaluation of Corrective Action Alternatives Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

		CORRECTIVE ACTION ALTERNATIVES					
REMEDIAL UNIT	DESCRIPTION OF REMEDIAL UNIT	ALTERNATIVE 1 NO ACTION	ALTERNATIVE 2 CAPPING, LAND USE CONTROLS, GROUNDWATER MONITORING	ALTERNATIVE 3 EXCAVATION AND OFFSITE DISPOSAL OF SOIL, IN SITU APPLICATION OF OXYGEN RELEASE PRODUCT AS NECESSARY, GROUNDWATER MONITORING			
EXISTING BUILDING 1063 AREA SOIL AND GROUNDWATER REMEDIAL UNITS A	SOIL AND GROUNDWATER EXTENSIVE AREA OF TPH, PAHs, BTEX, 2-HEXANONE, AND METALS BENEATH HISTORIC BUILDING 1063 BEING RENOVATED TO HOUSE WATER RECYCLING STORAGE TANKS		EFFECTIVE & IMPLEMENTABLE IF RENOVATION IS NOT IMPLEMENTED	EFFECTIVE & IMPLEMENTABLE			
DEBRIS FILL UNDER PARKING LOT AREA SOIL REMEDIAL UNIT B	SOIL EXTENSIVE DEBRIS FILL CONTAINING TPH, PAHS AND METALS BENEATH PARKING LOT	NOT PROTECTIVE	EFFECTIVE & IMPLEMENTABLE	EFFECTIVE & IMPLEMENTABLE			
EXISTING HISTORIC BUILDING 1040 AREA SOIL REMEDIAL UNIT C	SOIL LIMITED AREA OF TPH EXTENDING BENEATH WESTERN CORNER OF HISTORIC BUILDING 1040 BRICK STRUCTURE THAT HOUSED FORMER LETTERMAN HOSPITAL POWER PLANT	NOT PROTECTIVE	EFFECTIVE & IMPLEMENTABLE	NOT IMPLEMENTABLE; WOULD IMPACT HISTORIC STRUCTURE			

TPH = TOTAL PETROLEUM HYDROCARBONS AS GASOLINE, DIESEL, FUEL OIL

VOCs = VOLATILE ORGANIC COMPOUNDS

Table 7. Summary of the Evaluation of Corrective Action Alternatives
Building 1065 Area Corrective Action Plan
Presidio of San Francisco, California

CORRECTIVE ACTION ALTERNATIVE	EVALUATION CRITERIA									
	EFFECTIVENESS		IMPLEMENTA	BILITY	RELATIVE COST					
ALTERNATIVE	Site-Specific Applicability	Ability to Achieve RAOs	Constructability	Timeliness	Impacts to Ongoing Operations and Resources	Capital Cost	O&M Cost	Total Cost		
ALTERNATIVE 1 NO ACTION	All RUs Takes no action to address COCs above cleanup levels within the three RUs. Would not be applicable for any of the RUs, which contain COCs above cleanup levels that are in contact with the saturated zone and would continue to serve as a potential source of groundwater contamination. In addition, significant portions of these RUs occur beneath buildings and contain volatile compounds. Contaminated soil would not be removed, allowing flammable vapors to potentially migrate into the airspace and utility infrastructures inside the buildings. These vapors may pose a health and safety risk from inhalation by workers/future occupants of the building and from potential ignition sources from equipment and tools used in the building.	All RUs Would not achieve RAOs because it takes no action to (1) address the presence of COCs in soil beneath buildings, which would present a risk to workers/future occupants conducting ongoing and planned operations within the buildings, and (2) address the potential source of contaminants to groundwater. Although the COC concentrations are expected to decrease by natural attenuation, it will take longer for cleanup levels to be achieved.	All RUs Would not involve construction or operation of equipment.	All RUs Could be implemented in the shortest timeframe because it takes no action.	All RUs Would have impacts on the ongoing and planned operations within the buildings. Potential hazards from vapors in unremediated soil beneath the buildings would have to be mitigated. Workers could be exposed to contaminated soil and vapors, requiring 40-hour hazardous materials training and mitigation of exposures. Soil vapor abatement measures would need to be implemented to prevent migration of COCs into the buildings. In addition, it would not take advantage of the opportunity to implement a corrective action alternative during installation of water storage tank equipment within Building 1063, after which it would be much more difficult to implement and disruptive to ongoing operations.	NONE Would not require capital expenditures.	NONE Would not require O&M expenditures.	NONE No associated costs.		

COCs = chemicals of concern CULs = cleanup levels LUCs = land use controls O&M = operations and maintenance RAOs = Remedial Action Objectives RU = Remedial Unit

Table 7. Summary of the Evaluation of Corrective Action Alternatives
Building 1065 Area Corrective Action Plan
Presidio of San Francisco, California

			EVA	LUATION CRI	TERIA			
CORRECTIVE ACTION	EFFECTIVENESS	EFFECTIVENESS			ABILITY	RELATIVE COST		
ALTERNATIVE	Site-Specific Applicability	Ability to Achieve RAOs	Constructability	Timeliness	Impacts to Ongoing Operations and Resources	Capital Cost	O&M Cost	Total Cost
ALTERNATIVE 2 CAPPING, LAND USE CONTROLS, GROUNDWATER MONITORING	Soil & Groundwater RUs A Would be applicable for soil and groundwater beneath Building 1063 if the water tank renovation is not implemented. The building foundation and adjacent area would be inspected to determine the need for 'capping improvements' (e.g., sealing the flooring and any conduits to the subsurface, monitoring indoor air quality) to prevent future indoor workers from exposure to volatile COCs that may intrude into the building airspace. Improvements would be implemented as necessary. The cap would be maintained and LUCs would be implemented to prevent alternate reuses over a period of 30 years. Groundwater monitoring of petroleum-related COCs and metals in two existing downgradient wells would be performed until petroleum-related COCs are below cleanup levels for four consecutive sampling rounds. Soil RU-B Would be applicable for soil beneath the parking lot. Improvements to existing pavement (e.g., patching, resealing, repaving) and extension of pavement over limited areas not currently covered would be implemented as necessary. The cap would be maintained and LUCs would be implemented to prevent alternate reuses over a period of 30 years. Groundwater monitoring would not be applicable because petroleum-related COCs were not detected above CULs in groundwater collocated with this RU. Soil RU-C Would be applicable for soil beneath Building 1040 because it is a historic structure designated for preservation, and could not be excavated without damaging the structure. Capping improvements and LUCs would be implemented as described above for RU-A. Groundwater monitoring would not be applicable because petroleum-related COCs were not detected above CULs in groundwater collocated with this RU.	All RUs Would achieve RAOs to the extent practicable based on planned reuse (preserving existing historic structures and current reuse of the parking area in a costeffective manner) because it would eliminate exposure pathways to COCs above CULs and establish LUCs to prevent alternate reuses. Would significantly reduce risks to workers/future occupants conducting ongoing and planned operations within the buildings. Although it would not include removal or treatment of contaminated soil or groundwater, capping to prevent exposures and reduce surface water infiltration, and natural attenuation would eventually serve to reduce the mass of contaminants in shallow soil that may potentially continue to affect groundwater quality.	All RUs Would consist of standard construction activities for indoor air sampling, inspecting the integrity of foundations and structures, and improving and maintaining caps over these RUs. The equipment, materials, and labor to conduct these activities are readily available. No special permitting, construction, or maintenance of permanent structures or utilities would be required.	All RUs Could be implemented within a short timeframe.	All RUs Would have minimal impacts on the ongoing and planned operations within the buildings because capping improvements on existing foundations and pavement and long term maintenance could be readily performed. Would not require installation of any permanent equipment that would remain in place. Would prevent impacts to historic resources (Buildings 1063 and 1040) while maintaining their foundational integrity and eliminating potential exposure pathways to COCs beneath the buildings, and prevent potential impacts to cultural resources because no intrusive activities would be conducted.	LOW \$50,000 – \$330,000 Would require low capital expenditures of approximately \$115,000 (RUs-A); \$330,000 (RU-B); \$50,000 (RU-C). Capital costs would include those for indoor air sampling, surveying the integrity of foundations and structures, and maintaining and/or improving impervious caps over these RUs. Administrative aspects of documenting land use controls due to residual contamination would have low relative costs.	MODERATE \$39,000 – \$206,000 Would require moderate O&M expenditures of approximately \$206,000 (RUs-A); \$116,000 (RU-B); \$39,000 (RU-C). O&M costs would include those for maintaining the caps and land use controls for a period of 30 years (and conducting groundwater monitoring for RUs-A only).	LOW TO MODERATE \$89,000 – \$446,000 Would have a low to moderate total cost of approximately \$321,000 (RUs-A); \$446,000 (RU-B); \$89,000 (RU-C).

COCs = chemicals of concern CULs = cleanup levels LUCs = land use controls O&M = operations and maintenance RAOs = Remedial Action Objectives RU = Remedial Unit

Table 7. Summary of the Evaluation of Corrective Action Alternatives

Building 1065 Area Corrective Action Plan

Presidio of San Francisco, California

CORRECTIVE ACTION ALTERNATIVE	EVALUATION CRITERIA									
	EFFECTIVENESS		IMPLEMENTA	ABILITY	RELATIVE COST					
	Site-Specific Applicability	Ability to Achieve RAOs	Constructability	Timeliness	Impacts to Ongoing Operations and Resources	Capital Cost	O&M Cost	Total Cost		
ALTERNATIVE 3 EXCAVATION AND OFFSITE DISPOSAL OF SOIL, APPLICATION OF IN SITU OXYGEN RELEASE PRODUCT AS NECESSARY, GROUNDWATER MONITORING	Soil & Groundwater RUs A & Soil RU-B Would be applicable for soil and groundwater beneath Building 1063 and soil beneath the parking lot. Contaminated soil would be removed from beneath the building to the extent practicable based on structural limitations (between building walls and footings that remain in place). It is anticipated the majority of the contaminated soil within the footprint of the building would be removed to a depth of 8 feet bgs, extending 1 foot beneath the water table and allowing for significant source removal. Excavation would be similarly implemented beneath the parking lot (excavation to Bay Mud). Would also provide the opportunity to apply an oxygen release product within the excavation after soil has been removed to provide long term remediation of any residual contamination in the capillary fringe and in groundwater. Groundwater monitoring of petroleum-related COCs and metals in two existing downgradient wells would be performed for RUs-A only until petroleum-related COCs are below cleanup levels for four consecutive sampling rounds.	Soil & Groundwater RUs A & Soil RU-B Would achieve RAOs because it would remediate soil containing COCs above cleanup levels in soil beneath Building 1063 to the extent practicable, and entirely from beneath the parking lot. Implementation would significantly reduce risks to workers/future occupants conducting ongoing and planned operations within the building, and would also serve to reduce the mass of contaminants in shallow soil that may potentially continue to affect groundwater quality in RUs-A.	Soil & Groundwater RUs A & Soil RU-B Would consist of standard construction activities for soil excavation, dewatering, soil staging and sampling, placement of oxygen release product and offsite transportation and disposal. The equipment, materials, and labor to conduct these activities are readily available. No special permitting, construction, or maintenance of permanent structures or utilities would be required.	Soil & Groundwater RUs A & Soil RU-B Could be implemented and completed within a moderate timeframe corresponding with the renovation schedule.	Soil & Groundwater RUs A & Soil RU-B Would have minimal impacts on the ongoing and planned operations within the Building 1063 because soil excavation would not require installation of any equipment that would remain in place or require monitoring and maintenance. Would minimize impacts to the historical structure by only excavating areas that can be accessed as part of the water tank installation. During excavation, workers could be exposed to contaminated soil, requiring they receive 40-hour hazardous materials training. Soil vapor abatement measures would need to be implemented during excavation to prevent accumulation of COC vapors within the building. Soil RU-C Would have impacts on Building 1040 because it is a historic structure designated for preservation, and excavation could not be conducted without damaging the structure.	MODERATE TO HIGH \$346,900 – \$1,663,000 Would require moderate to high capital expenditures of approximately \$346,900 (RUs-A); \$1,663,000 (RU-B). Capital costs would include those for excavation, confirmation sampling and analysis, and offsite disposal of soil. Removal of roof support columns and the concrete slab required to perform the excavation within Building 1063 would be conducted as part of ongoing and planned site operations. Administrative aspects of documenting land use controls due to residual contamination (where access is structurally limited) would have a low relative cost.	LOW \$180,000 Would require low O&M expenditures of approximately \$180,000 for RUs-A only. O&M costs would include those for groundwater monitoring.	MODERATE TO HIGH \$526,900 – \$1,663,000 Would have a moderat to high total approximate cost of \$526,900 (RUs-A); \$1,663,000 (RU-B).		

COCs = chemicals of concern CULs = cleanup levels LUCs = land use controls O&M = operations and maintenance RAOs = Remedial Action Objectives RU = Remedial Unit

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Table 8. Summary of Corrective Action Alternatives Selection Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	EVALUATION CRITERIA							
CORRECTIVE ACTION	EFFECTIVENES	I I	MPLEMENTABIL	ITY	R	ELATIVE COST		
ALTERNATIVE	SITE-SPECIFIC APPLICABILITY	ABILITY TO ACHIEVE REMEDIAL ACTION OBJECTIVES (RAOs)	CONSTRUCTABILITY	TIMELINESS	IMPACTS TO ONGOING OPERATIONS AND RESOURCES	CAPITAL COST	OPERATIONS & MAINTENANCE COST	TOTAL COST
ALTERNATIVE 1 NO ACTION	NOT APPLICABLE; WOULD NOT ADDRESS CONTAMINANTS ABOVE CLEANUP LEVELS IN CONTACT WITH GROUNDWATER THAT POSE A RISK TO WORKERS.	WOULD NOT ACHIEVE RAOs IN THE SHORT TERM.	WOULD NOT INVOLVE CONSTRUCTION.	EASY TO IMPLEMENT.	IMPACTS ON OPERATIONS IN BUILDING DUE TO WORKER EXPOSURE.	NONE	NONE	NONE
ALTERNATIVE 2 CAPPING, LAND USE CONTROLS, GROUNDWATER MONITORING	APPLICABLE IF REUSE CHANGES; WOULD MITIGATE EXPOSURES, BUT THE MAJORITY OF SOIL AND GROUNDWATER CAN BE ACCESSED FOR REMOVAL AND TREATMENT OF RESIDUAL CONTAMINANTS VIA ORC OR EQUIVALENT TECHNOLOGY WITHIN EXCAVATION.	WOULD ACHIEVE RAOS TO EXTENT PRACTICABLE BASED ON PLANNED REUSE IN A COST-EFFECTIVE MANNER, BUT WOULD NOT REMEDIATE OR ELIMINATE CONTAMINANTS.	STANDARD CONSTRUCTION ACTIVITIES FOR CAPPING IMPROVEMENTS OF BUILDING FOUNDATION AND ADJACENT AREAS USING READILY AVAILABLE RESOURCES.	EASY TO IMPLEMENT WITHIN A SHORT TIMEFRAME.	MINIMAL IMPACTS ON OPERATIONS AND WOULD PREVENT IMPACTS TO HISTORIC AND CULTURAL RESOURCES.	LOW (\$115,000) CAPPING IMPROVEMENTS, LAND USE CONTROLS.	MODERATE (\$206,000 OVER 30 YEARS) MAINTAINING CAP, LAND USE CONTROLS, GROUNDWATER MONITORING.	LOW TO MODERATI (\$321,000)
RECOMMENDED C	ORRECTIVE ACTION ALTERNATIVE							
ALTERNATIVE 3 EXCAVATION AND OFFSITE DISPOSAL OF SOIL, APPLICATION OF IN SITU OXYGEN RELEASE PRODUCT AS NECESSARY, GROUNDWATER MONITORING	APPLICABLE; WOULD PERMANENTLY REMOVE THE MAJORITY OF CONTAMINATION AND ELIMINATE EXPOSURES WHILE REMEDIAL UNIT IS ACCESSIBLE DURING RENOVATION.	WOULD ACHIEVE RAOS IN THE SHORTEST TIMEFRAME AND TO THE GREATEST DEGREE BY PERMANENTLY REMOVING THE MAJORITY OF CONTAMINATION WITH LIMITED DISTURBANCE OF PLANNED REUSE WHILE PRESERVING HISTORIC STRUCTURE.	STANDARD CONSTRUCTION ACTIVITIES FOR EXCAVATION AND OFFSITE DISPOSAL USING READILY AVAILABLE RESOURCES.	MODERATE LEVEL OF EFFORT TO IMPLEMENT WITHIN A SHORT TIME FRAME COINCIDING WITH RENOVATION WORK.	SOME IMPACTS ON OPERATIONS DURING EXCAVATION; WOULD PREVENT IMPACTS TO HISTORIC RESOURCES.	MODERATE TO HIGH (\$346,900) EXCAVATION, PLACEMENT OF ORC OR EQUIVALENT TECHNOLOGY, OFFSITE DISPOSAL OF SOIL, GROUNDWATER MONITORING.	LOW (\$180,000 OVER 3 YEARS) GROUNDWATER MONITORING.	MODERATE TO HIGH (\$526,900)

Table 8. Summary of Corrective Action Alternatives Selection Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	EFFECTIVE	NESS	IMPL	EMENTABILITY		RE	LATIVE COST	
CORRECTIVE ACTION ALTERNATIVE	SITE-SPECIFIC APPLICABILITY	ABILITY TO ACHIEVE REMEDIAL ACTION OBJECTIVES (RAOs)	CONSTRUCTABILITY	TIMELINESS	IMPACTS TO ONGOING OPERATIONS AND RESOURCES	CAPITAL COST	OPERATIONS & MAINTENANCE COST	TOTAL COS
ALTERNATIVE 1 NO ACTION	NOT APPLICABLE; WOULD NOT ADDRESS SOIL CONTAMINANTS ABOVE CLEANUP LEVELS IN CONTACT WITH GROUNDWATER THAT POSE A RISK TO ECOLOGICAL RECEPTORS.	WOULD NOT ACHIEVE RAOs IN THE SHORT TERM.	WOULD NOT INVOLVE CONSTRUCTION.	EASY TO IMPLEMENT.	POTENTIAL IMPACTS ON ECOLOGICAL RESOURCES DUE TO CONTAMINATION IN SOIL POTENTIALLY AFFECTING WATER QUALITY.	NONE	NONE	NONE
RECOMMENDED C	ORRECTIVE ACTION ALTERNA	TIVE						
ALTERNATIVE 2 CAPPING, LAND USE CONTROLS	APPLICABLE; WOULD MITIGATE RISKS TO ECOLOGICAL RECEPTORS AND BE CONSISTENT WITH CURRENT USE AND FUTURE REUSE AS PARKING LOT.	WOULD ACHIEVE RAOS TO EXTENT PRACTICABLE BASED ON PLANNED REUSE BY MITIGATING RISKS IN A COST-EFFECTIVE MANNER WITH NO DISTURBANCE OF PLANNED REUSE.	STANDARD CONSTRUCTION ACTIVITIES FOR CAPPING IMPROVEMENTS OF EXISTING PAVEMENT USING READILY AVAILABLE RESOURCES.	EASY TO IMPLEMENT WITHIN A SHORT TIMEFRAME.	NO IMPACTS ON OPERATIONS OR ECOLOGICAL RESOURCES.	LOW (\$330,000) CAPPING IMPROVEMENTS, LAND USE CONTROLS.	LOW (\$39,000 OVER 30 YEARS) MAINTAINING CAP, LAND USE CONTROLS.	LOW (\$446,000)
ALTERNATIVE 3 EXCAVATION AND OFFSITE DISPOSAL OF SOIL	APPLICABLE IF REUSE CHANGES; WOULD PERMANENTLY REMOVE CONTAMINATION AND ELIMINATE RISKS.	WOULD ACHIEVE RAOS AND ELIMINATE RISKS.	STANDARD CONSTRUCTION ACTIVITIES FOR EXCAVATION AND OFFSITE DISPOSAL USING READILY AVAILABLE RESOURCES; HOWEVER, LARGE EXCAVATION OF SOIL AND DEBRIS WOULD REQUIRE SIGNIFICANT PLANNING AND LEVEL OF EFFORT.	HIGH LEVEL OF EFFORT TO IMPLEMENT WITHIN A MODERATE TIMEFRAME.	SOME IMPACTS ON OPERATIONS AND ECOLOGICAL RESOURCES DUE TO EXTENSIVE EXCAVATION EFFORT AND DISTURBANCE OF REUSE.	HIGH (\$1,663,000) EXCAVATION OF LARGE AREA CONTAINING DEBRIS, OFFSITE DISPOSAL OF LARGE QUANTITIES OF MATERIAL.	NONE	HIGH (\$1,663,000)

Table 8. Summary of Corrective Action Alternatives Selection Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

			EVAI	LUATION CRITERIA	V			
CORRECTIVE	EFFECT	VENESS	IMF	PLEMENTABILITY		REL	ATIVE COST	
ACTION ALTERNATIVE	SITE-SPECIFIC APPLICABILITY	ABILITY TO ACHIEVE REMEDIAL ACTION OBJECTIVES (RAOS)	CONSTRUCTABILITY	TIMELINESS	IMPACTS TO ONGOING OPERATIONS AND RESOURCES	CAPITAL COST	OPERATIONS & MAINTENANCE COST	TOTAL
ALTERNATIVE 1 NO ACTION	NOT APPLICABLE; WOULD NOT ADDRESS CONTAMINANTS ABOVE CLEANUP LEVELS IN CONTACT WITH GROUNDWATER THAT POSE A RISK TO WORKERS.	WOULD NOT ACHIEVE RAOS IN THE SHORT TERM.	WOULD NOT INVOLVE CONSTRUCTION.	EASY TO IMPLEMENT.	IMPACTS ON OPERATIONS IN BUILDING DUE TO WORKER EXPOSURE.	NONE	NONE	NONE
RECOMMENDED C	ORRECTIVE ACTION ALTERN	IATIVE						
ALTERNATIVE 2 CAPPING, LAND USE CONTROLS	APPLICABLE; WOULD MITIGATE EXPOSURES AND BE CONSISTENT WITH FUTURE REUSE AND PRESERVE HISTORIC STRUCTURE.	WOULD ACHIEVE RAOS TO EXTENT PRACTICABLE BASED ON PLANNED REUSE BY PRESERVING HISTORIC STRUCTURE AND MITIGATING EXPOSURES IN A COST-EFFECTIVE MANNER.	STANDARD CONSTRUCTION ACTIVITIES FOR CAPPING IMPROVEMENTS OF EXISTING BUILDING FOUNDATION AND ADJACENT AREA USING READILY AVAILABLE RESOURCES.	EASY TO IMPLEMENT WITHIN A SHORT TIMEFRAME.	NO IMPACTS ON OPERATIONS OR HISTORIC RESOURCES.	LOW (\$50,000) CAPPING IMPROVEMENTS, LAND USE CONTROLS.	LOW (\$39,000 OVER 30 YEARS) MAINTAINING CAP, LAND USE CONTROLS.	LOW (\$89,000)
ALTERNATIVE 3 EXCAVATION AND OFFSITE DISPOSAL OF SOIL	NOT APPLICABLE; BUILDING DESIGNATED FOR PRESERVATION. EXCAVATION WITHIN FOOTPRINT OF UNREINFORCED HISTORIC BRICK STRUCTURE WITH 4-FOOT THICK FOUNDATION COULD NOT BE CONDUCTED WITHOUT SIGNIFICANT IMPACTS TO STRUCTURAL INTEGRITY.	WOULD NOT ACHIEVE RAOS IN INACCESSIBLE AREAS AND WOULD NOT ACHIEVE PLANNED REUSE TO PRESERVE HISTORIC STRUCTURE.	SPECIALIZED CONSTRUCTION ACTIVITIES FOR STRUCTURAL SUPPORT DURING EXCAVATION; STANDARD OFFSITE DISPOSAL OF SOIL.	COULD NOT BE IMPLEMENTED.	SIGNIFICANT IMPACTS ON OPERATIONS AND HISTORIC RESOURCES.	-	-	-

Checked MTH Approved-MTH

Table 9. Groundwater Monitoring Program Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

Well ID	Water Bearing Zone	Objectives	A nolytoc(f)	Monitoring Even	Maria de Propinsi
RU-A Monitor		Objectives	Analytes(1)	Monitoring Frequency	Monitoring Duration
1065PZ1A	Shallow Zone	Monitor downgradient of RU-A and monitor for arsenic and parameters indicative of redox conditions.	TPHg, BTEX, As, Al, Fe, Mn, TOC, redox parameters	Sampling and groundwater level monitoring quarterly for 1 year, semi-annually thereafter.	Monitor As, Al, Fe, Mn, TOC, redox parameters for one year only. Continue groundwater sampling for TPHg and BTEX until four consecutive rounds show TPH and BTEX concentrations below cleanup levels. Continue groundwater level monitoring until site-wide groundwater sampling program ends.
1065PZ1B	Intermediate Zone	Monitor downgradient of RU-A and monitor for arsenic and parameters indicative of redox conditions.	TPHg, BTEX, As, Al, Fe, Mn, TOC, redox parameters	Sampling and groundwater level monitoring quarterly for 1 year, semi-annually thereafter.	Monitor As, Al, Fe, Mn, TOC, redox parameters for one year only. Continue groundwater sampling for TPHg and BTEX until four consecutive rounds show TPH and BTEX concentrations below cleanup levels. Continue groundwater level monitoring until site-wide groundwater sampling program ends.
1065MW101A	Shallow Zone	Monitor downgradient of RU-A and monitor for Arsenic and parameters indicative of redox conditions.	TPHg, BTEX, As, Al, Fe, Mn, TOC, redox parameters	Quarterly for 1 year, semi-annually thereafter.	Monitor As, Al, Fe, Mn, TOC, redox parameters for one year only. Continue groundwater sampling for TPHg and BTEX until four consecutive rounds show TPH and BTEX concentrations below cleanup levels. Continue groundwater level monitoring until site-wide groundwater sampling program ends.
1065MW102A	Shallow Zone	Monitor downgradient of RU-A and monitor for arsenic and parameters indicative of redox conditions.	TPHg, BTEX, As, Al, Fe, Mn, TOC, redox parameters	Sampling and groundwater level monitoring quarterly for 1 year, semi-annually thereafter.	Monitor As, Al, Fe, Mn, TOC, redox parameters for one year only. Continue groundwater sampling for TPHg and BTEX until four consecutive rounds show TPH and BTEX concentrations below cleanup levels. Continue groundwater level monitoring until site-wide groundwater sampling program ends.
1065MW9A	0.000 0.000 7000	Monitor upgradient of RU-A and monitor for arsenic and parameters indicative of redox conditions.	TPHg, BTEX, As, Al, Fe, Mn, TOC, redox parameters	Sampling and groundwater level monitoring quarterly for 1 year, semi-annually thereafter.	Monitor As, Al, Fe, Mn, TOC, redox parameters for one year only. Continue groundwater sampling for TPHg and BTEX until four consecutive rounds show TPH and BTEX concentrations below cleanup levels. Continue groundwater level monitoring until site-wide groundwater sampling program ends.

Table 9. Groundwater Monitoring Program Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

Well ID	Water Bearing Zone	Objectives	Analytes(1)	Monitoring Frequency	Monitoring Duration
Wells Monitor	red for Arsenic	and Redox Indicators Only			Monitoring Duración
1065PZ2A	Shallow Zone	Monitor for arsenic and parameters indicative of redox conditions.	As, Al, Fe, Mn, TOC, redox parameters	Sampling quarterly for 1 year, groundwater level monitoring semi-annually thereafter.	Monitor As, Al, Fe, Mn, TOC, redox parameters for one year only. Continue groundwater level monitoring until site-wide groundwater sampling program ends.
1065PZ3A	Shallow Zone	Monitor for Arsenic and parameters indicative of redox conditions.	As, Al, Fe, Mn, TOC, redox parameters	Sampling quarterly for 1 year, groundwater level monitoring semi-annually thereafter.	Monitor As, Al, Fe, Mn, TOC, redox parameters for one year only. Continue groundwater level monitoring until site-wide groundwater sampling program ends.
1065PZ4A	Shallow Zone	Monitor for Arsenic and parameters indicative of redox conditions.	As, Al, Fe, Mn, TOC, redox parameters	Sampling quarterly for 1 year, groundwater level monitoring semi-annually thereafter.	Monitor As, Al, Fe, Mn,TOC, redox parameters for one year only. Continue groundwater level monitoring until site-wide groundwater sampling program ends.
1065PZ5AR	Shallow Zone	Monitor for Arsenic and parameters indicative of redox conditions.	As, Al, Fe, Mn, TOC, redox parameters	Sampling quarterly for 1 year, groundwater level monitoring semi-annually thereafter.	Monitor As, Al, Fe, Mn, TOC, redox parameters for one year only. Continue groundwater level monitoring until site-wide groundwater sampling program ends.
1065PZ6A	Shallow Zone	Monitor for Arsenic and parameters indicative of redox conditions.	As, Al, Fe, Mn, TOC, redox parameters	Sampling quarterly for 1 year, groundwater level monitoring semi-annually thereafter.	Monitor As, Al, Fe, Mn,TOC, redox parameters for one year only. Continue groundwater level monitoring until site-wide groundwater sampling program ends.
1065MW10A	Shallow Zone	Monitor for Arsenic and parameters indicative of redox conditions.	As, Al, Fe, TOC, redox parameters	Sampling quarterly for 1 year, groundwater level monitoring semi-annually thereafter.	Monitor As, Al, Fe, Mn,TOC, redox parameters for one year only. Continue groundwater level monitoring until site-wide groundwater sampling program ends.
Wells Used for	Groundwater	Level Monitoring Only	1	_	300
1027MW01	Shallow Zone	Groundwater level monitoring	NA	Groundwater level monitoring quarterly for 1 year, semi-annually thereafter.	Continue groundwater level monitoring until site-wide groundwater sampling program ends.
1027MW01	Shallow Zone	Groundwater level monitoring	NA	Groundwater level monitoring quarterly for I year, semi-annually thereafter.	Continue groundwater level monitoring until site-wide groundwater sampling program ends.
1027MW03	Shallow Zone	Groundwater level monitoring	NA	Groundwater level monitoring quarterly for 1 year, semi-annually thereafter.	Continue groundwater level monitoring until site-wide groundwater sampling program ends.
1065PZ7A	Shallow Zone	Groundwater level monitoring	NA	Groundwater level monitoring quarterly for 1 year, semi-annually thereafter.	Continue groundwater level monitoring until site-wide groundwater sampling program ends.
1065MW11A	Shallow Zone	Groundwater level monitoring	NA	Groundwater level monitoring quarterly for 1 year, semi-annually thereafter.	Continue groundwater level monitoring until site-wide groundwater sampling program ends.

Table 9. Groundwater Monitoring Program Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

Well ID	Water Bearing Zone	Objectives	Analytes(1)	Monitoring Frequency	Monitoring Duration
1047MW101A	Shallow Zone	Groundwater level monitoring	NA	Groundwater level monitoring quarterly for 1 year, semi-annually thereafter.	Continue groundwater level monitoring until site-wide groundwater sampling program ends.
1065PZ2B	Intermediate Zone	Groundwater level monitoring	NA	Groundwater level monitoring quarterly for 1 year, semi-annually thereafter.	Continue groundwater level monitoring until site-wide groundwater sampling program ends.
1065PZ3B	Intermediate Zone	Groundwater level monitoring	NA	Groundwater level monitoring quarterly for 1 year, semi-annually thereafter.	Continue groundwater level monitoring until site-wide groundwater sampling program ends.
1065PZ4B	Intermediate Zone	Groundwater level monitoring	NA	Groundwater level monitoring quarterly for 1 year, semi-annually thereafter.	Continue groundwater level monitoring until site-wide groundwater sampling program ends.
1065PZ5B	Intermediate Zone	Groundwater level monitoring	NA	Groundwater level monitoring quarterly for 1 year, semi-annually thereafter.	Continue groundwater level monitoring until site-wide groundwater sampling program ends.
1065PZ6B	Intermediate Zone	Groundwater level monitoring	NA	Groundwater level monitoring quarterly for 1 year, semi-annually thereafter.	Continue groundwater level monitoring until site-wide groundwater sampling program ends.
1065PZ7B	Intermediate Zone	Groundwater level monitoring	NA	Groundwater level monitoring quarterly for 1 year, semi-annually thereafter.	Continue groundwater level monitoring until site-wide groundwater sampling program ends.
1065MW9B	Intermediate Zone	Groundwater level monitoring	NA	Groundwater level monitoring quarterly for 1 year, semi-annually thereafter.	Continue groundwater level monitoring until site-wide groundwater sampling program ends.
1065MW10B	Intermediate Zone	Groundwater level monitoring	NA	Groundwater level monitoring quarterly for	Continue groundwater level monitoring until site-wide groundwater sampling program ends.
065MW11B	Intermediate Zone	Groundwater level monitoring	NA	Groundwater level monitoring quarterly for 1 year, semi-annually thereafter.	Continue groundwater level monitoring until site-wide groundwater sampling program ends.

Notes

All wells will be abandoned at the end of the groundwater monitoring program.

(1) TPHg analyzed by 8015 modified

BTEX analyzed by 8021B

As, Al, Fe, Mn analyzed by EPA 6010-6020

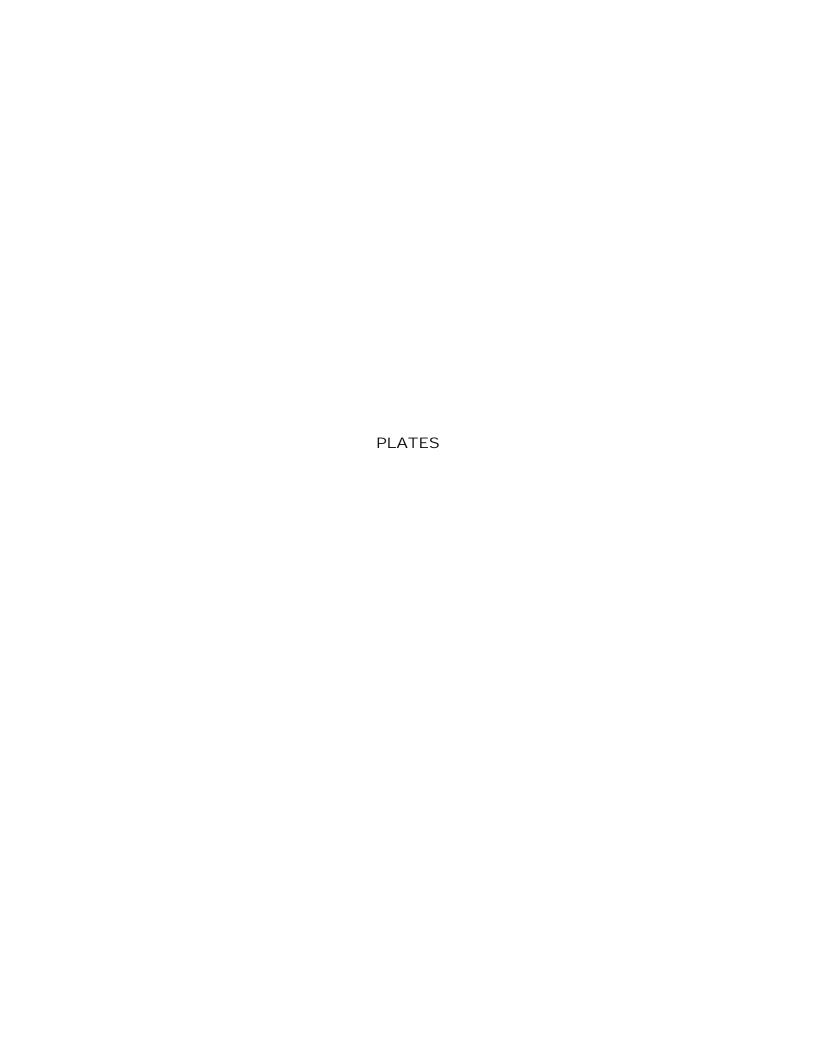
TOC analyzed by SW 9060

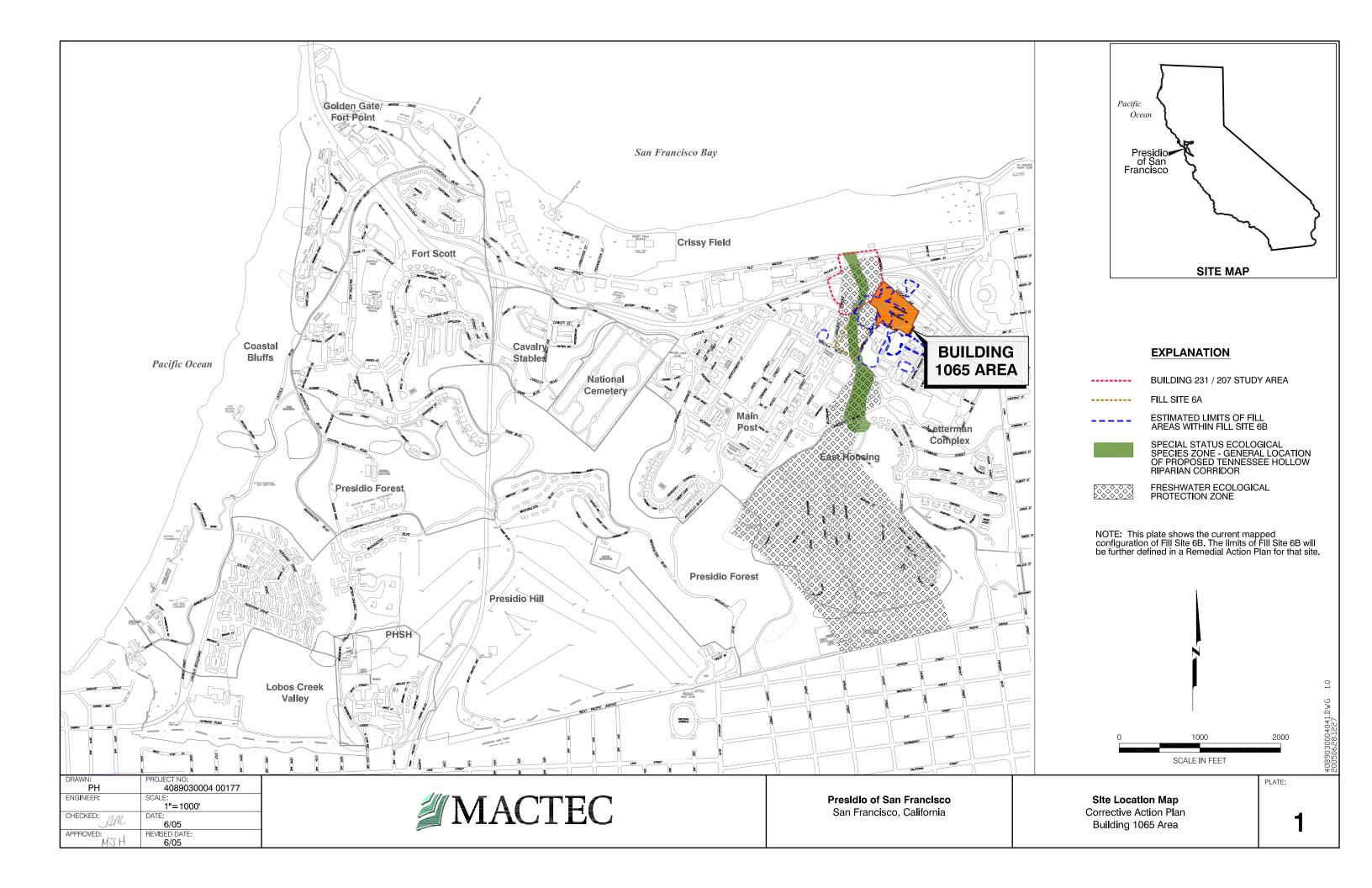
Redox parameters include • Sulfate, nitrate as N, and nitrite as N analyzed by EPA 300.0/SW9056

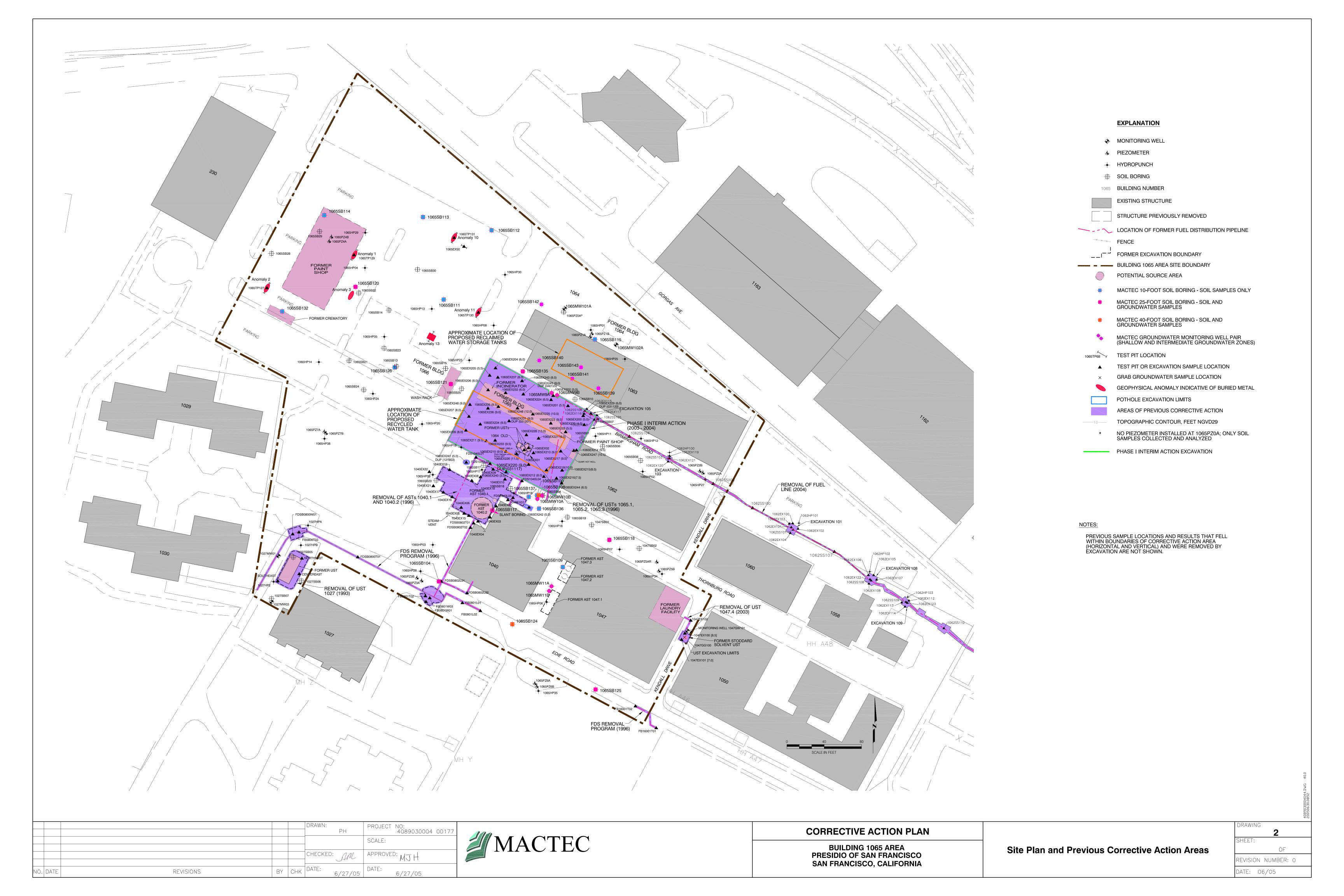
and sulfide by EPA 376.2/SW9030

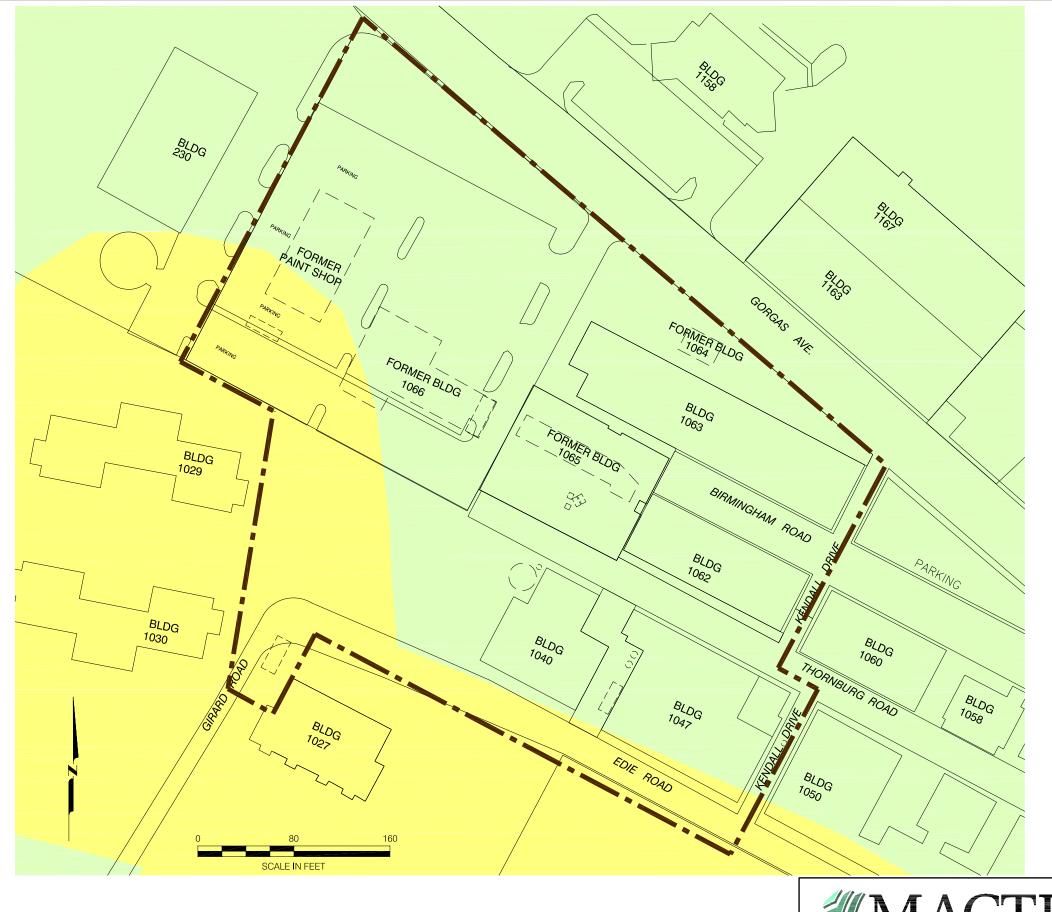
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EXPLANATION

1065 BUILDING NUMBER

EXISTING BUILDING

STRUCTURE PREVIOUSLY REMOVED

RESIDENTIAL / INSTITUTIONAL LAND USE

RECREATIONAL LAND USE

BUILDING 1065 AREA SITE BOUNDARY

4089030004042,DWG 20050624,1534

MACTEC

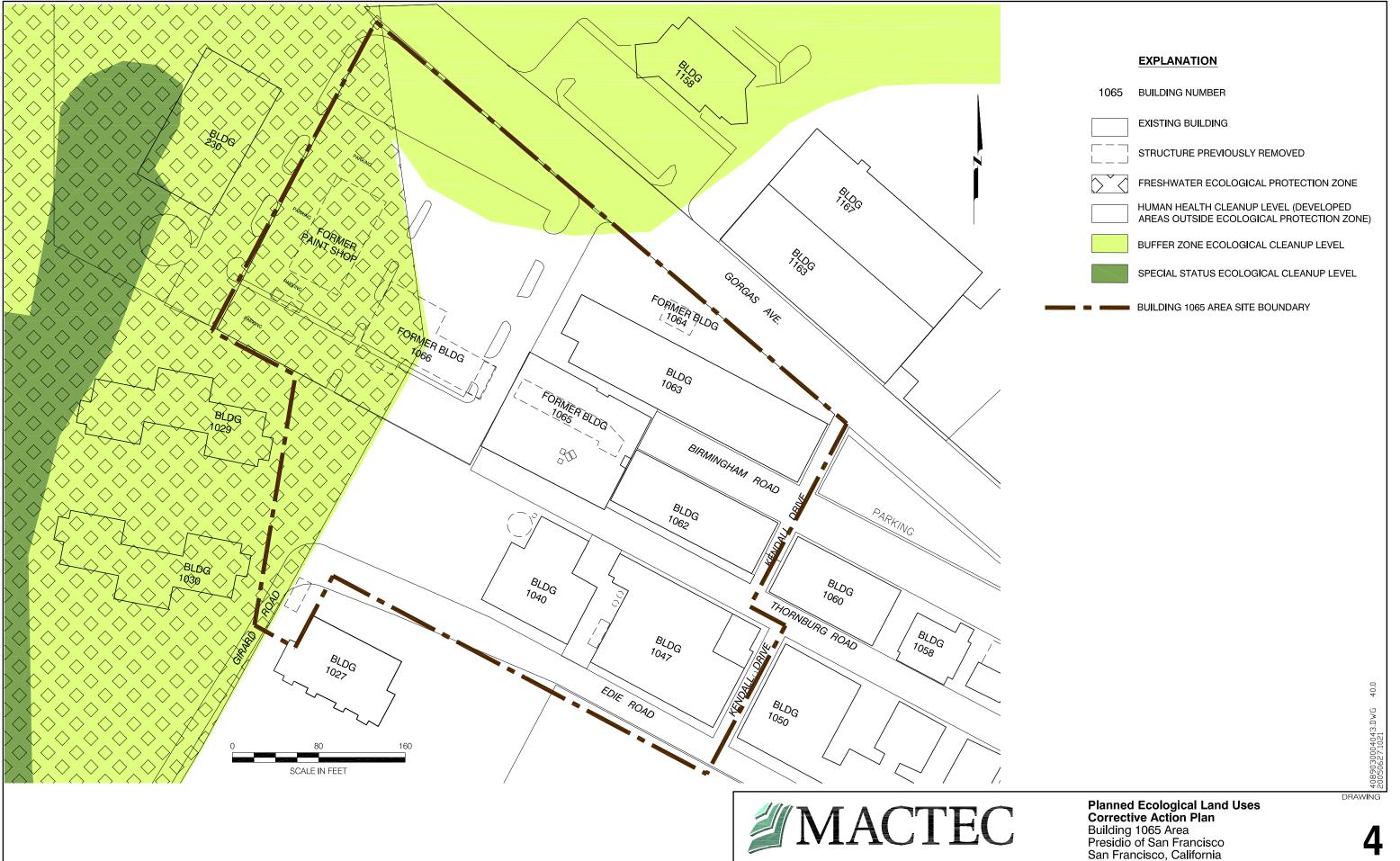
Planned Human Land Uses Corrective Action Plan Building 1065 Area Presidio of San Francisco San Francisco, California DRAWING

3

NOTE: FOR PETROLEUM HYDROCARBONS, CLEANUP LEVELS ARE THOSE FOR PROTECTION OF GROUNDWATER. (TABLE 4 OF SCRs).

DRAWN JOB NUMBER
CN 4089030004 00177

CHECKED CHCK'D DATE 04/05



DRAWN

CN

JOB NUMBER

4089030004 00177

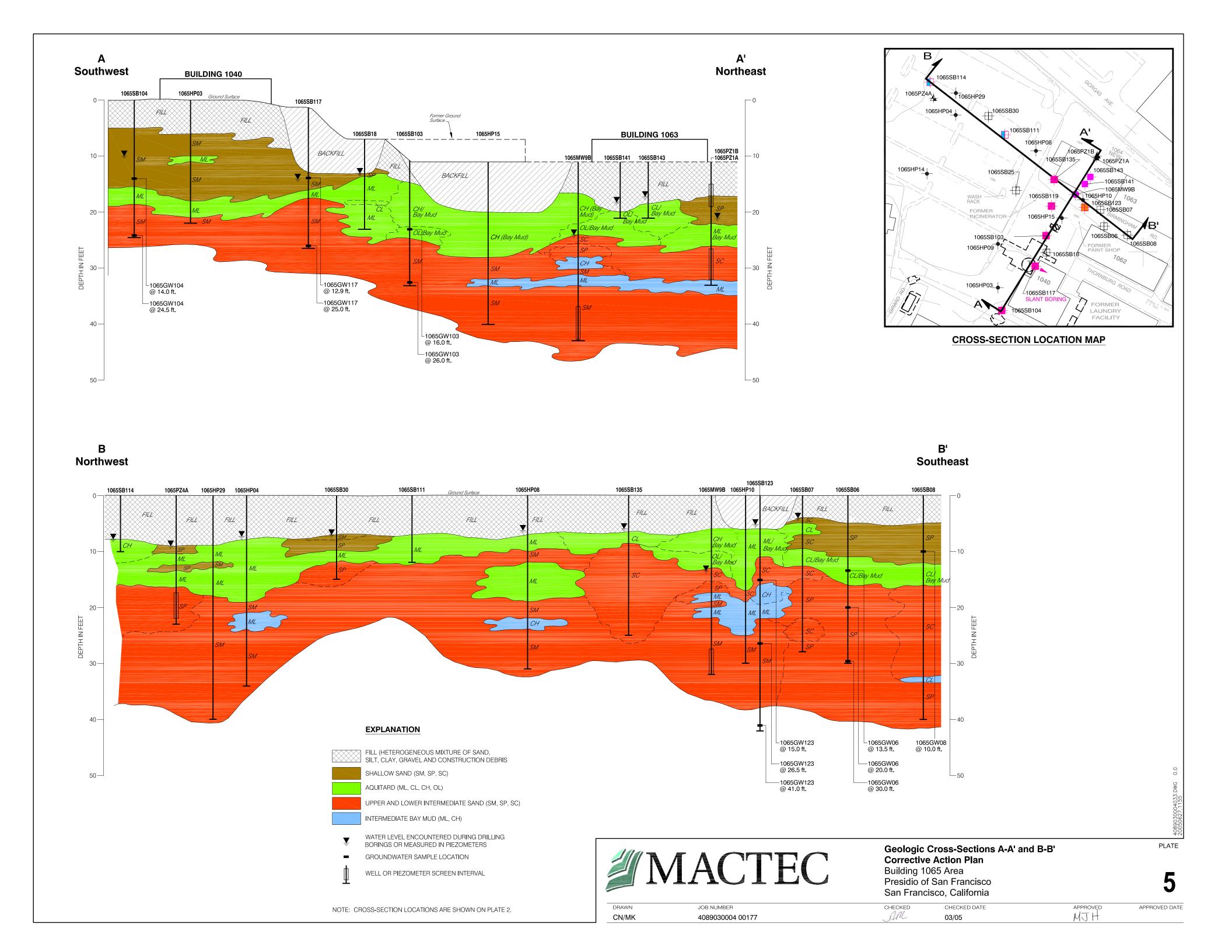
NOTE: FOR PETROLEUM HYDROCARBONS, CLEANUP LEVELS ARE THOSE FOR PROTECTION OF GROUNDWATER, ASSUMING PETROLEUM CONTAMINATED SOIL IS WITHIN 5 FEET OF GROUNDWATER (TABLE 4 OF SCRs).

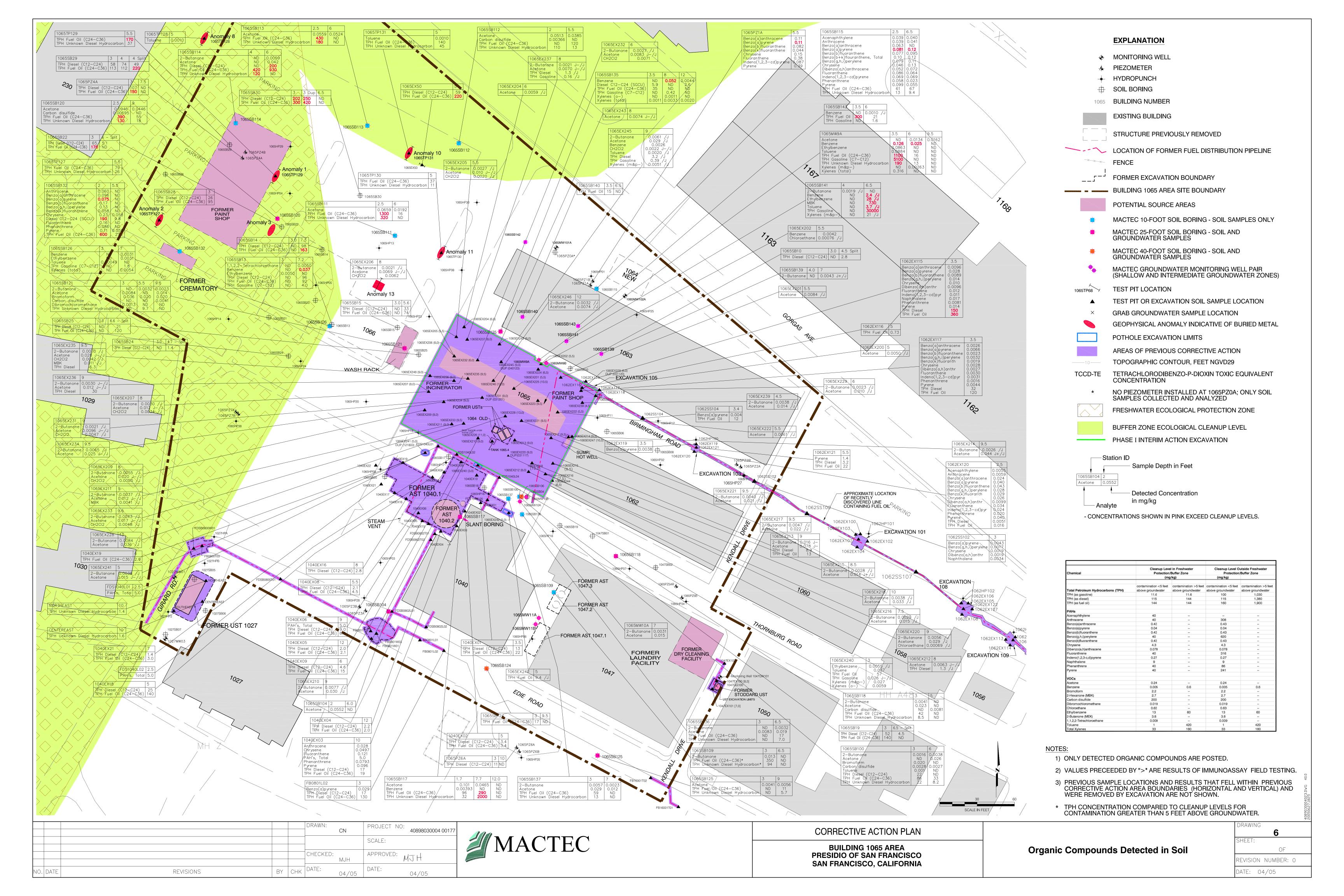
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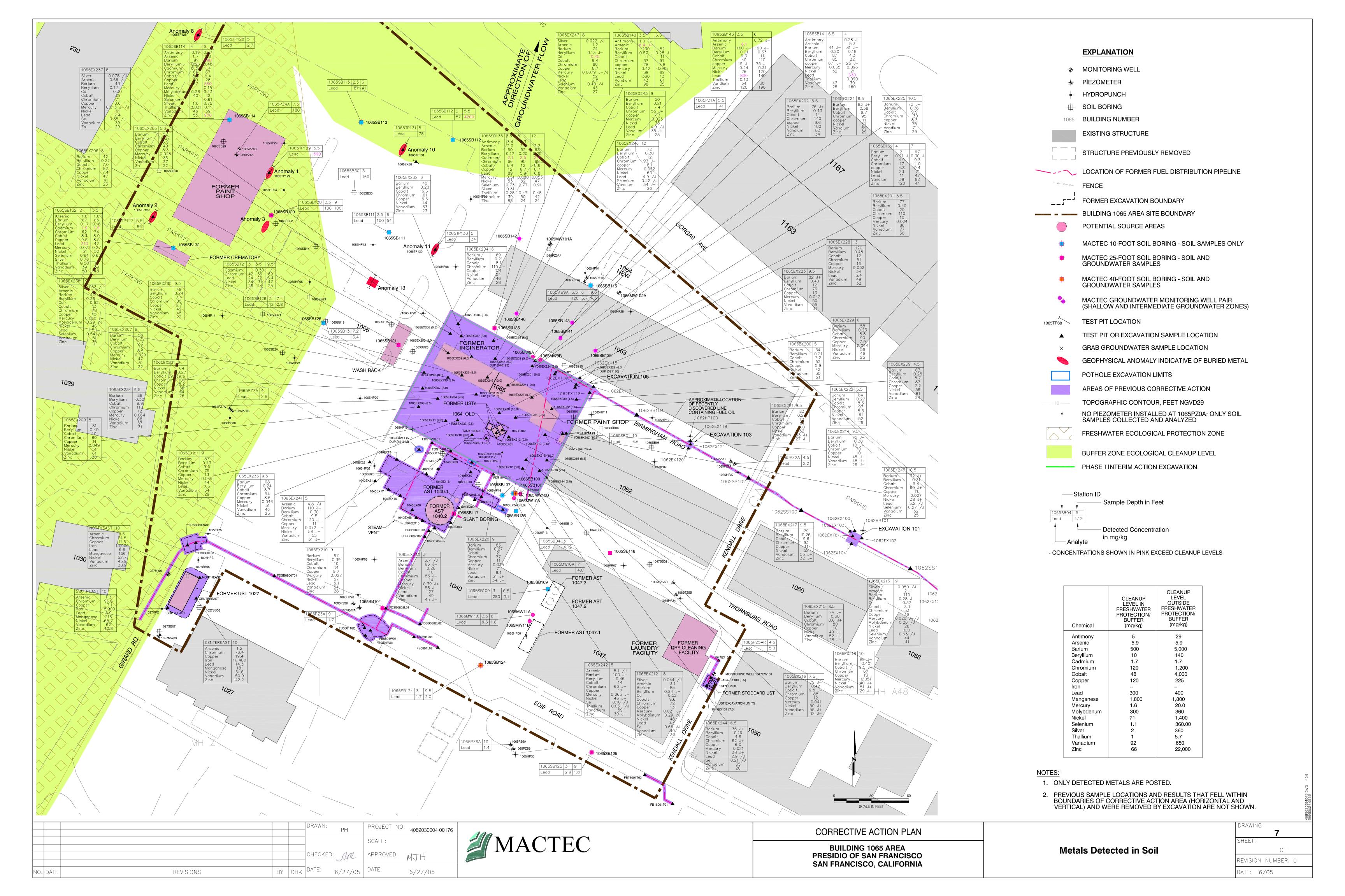
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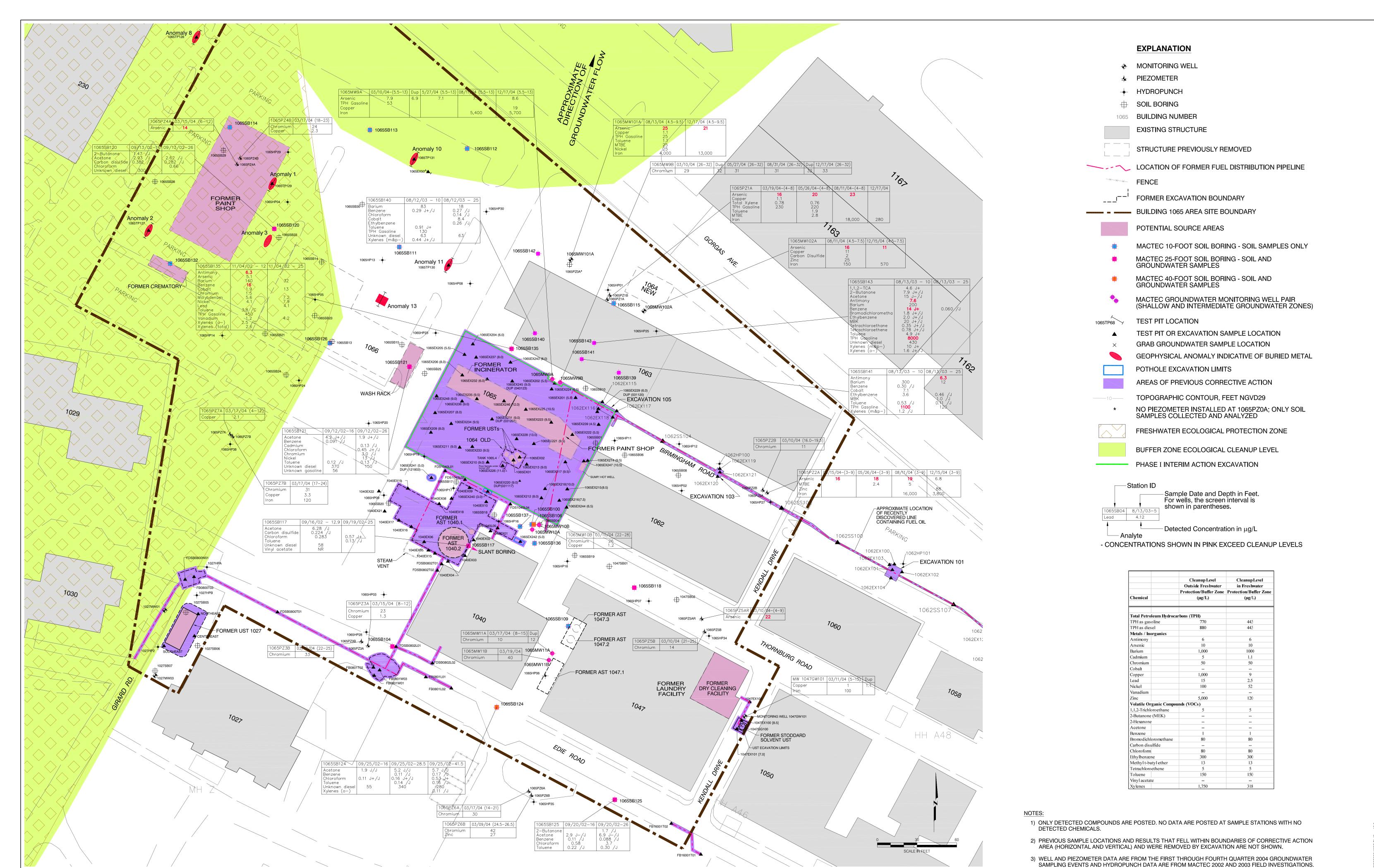
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6/27/05









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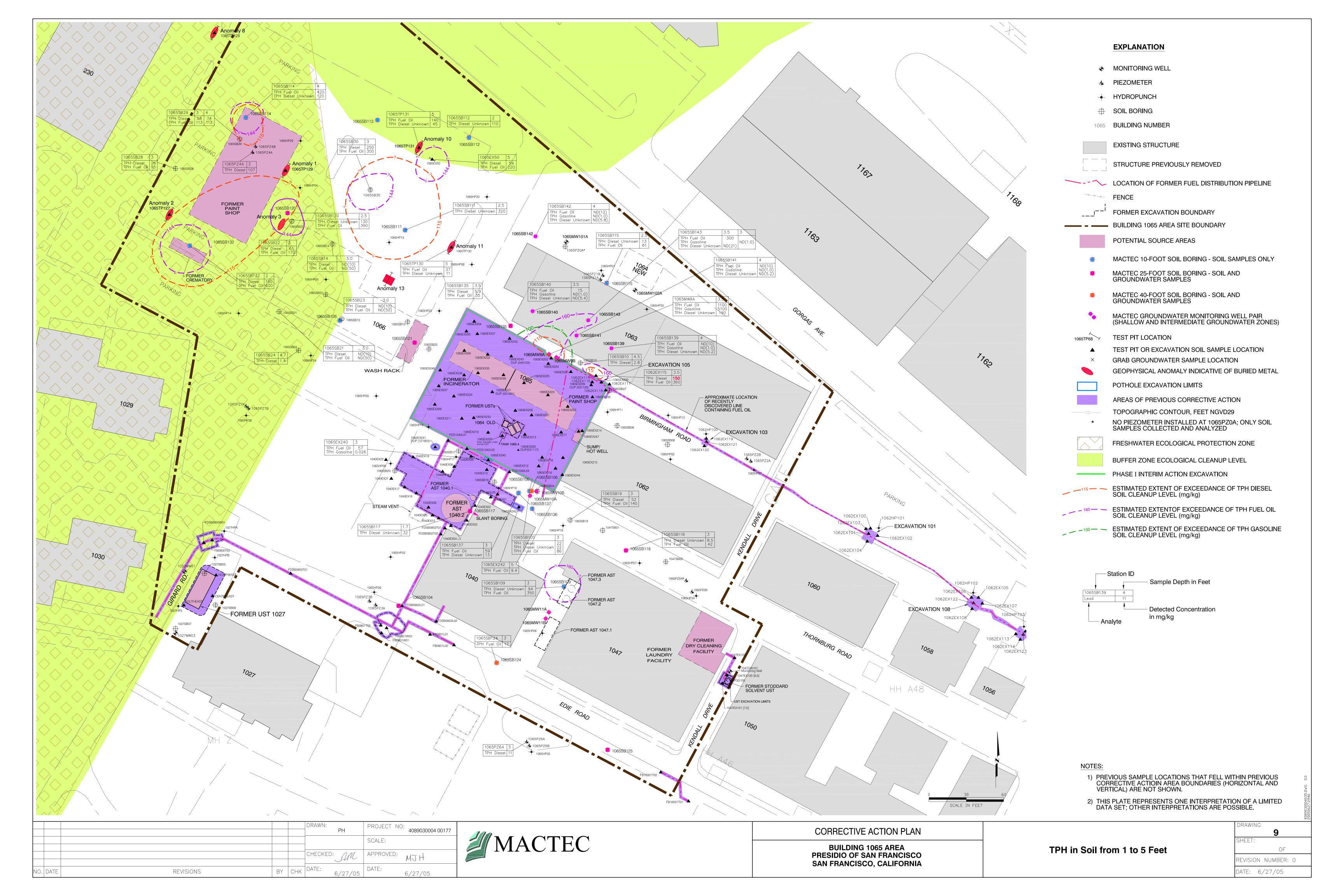
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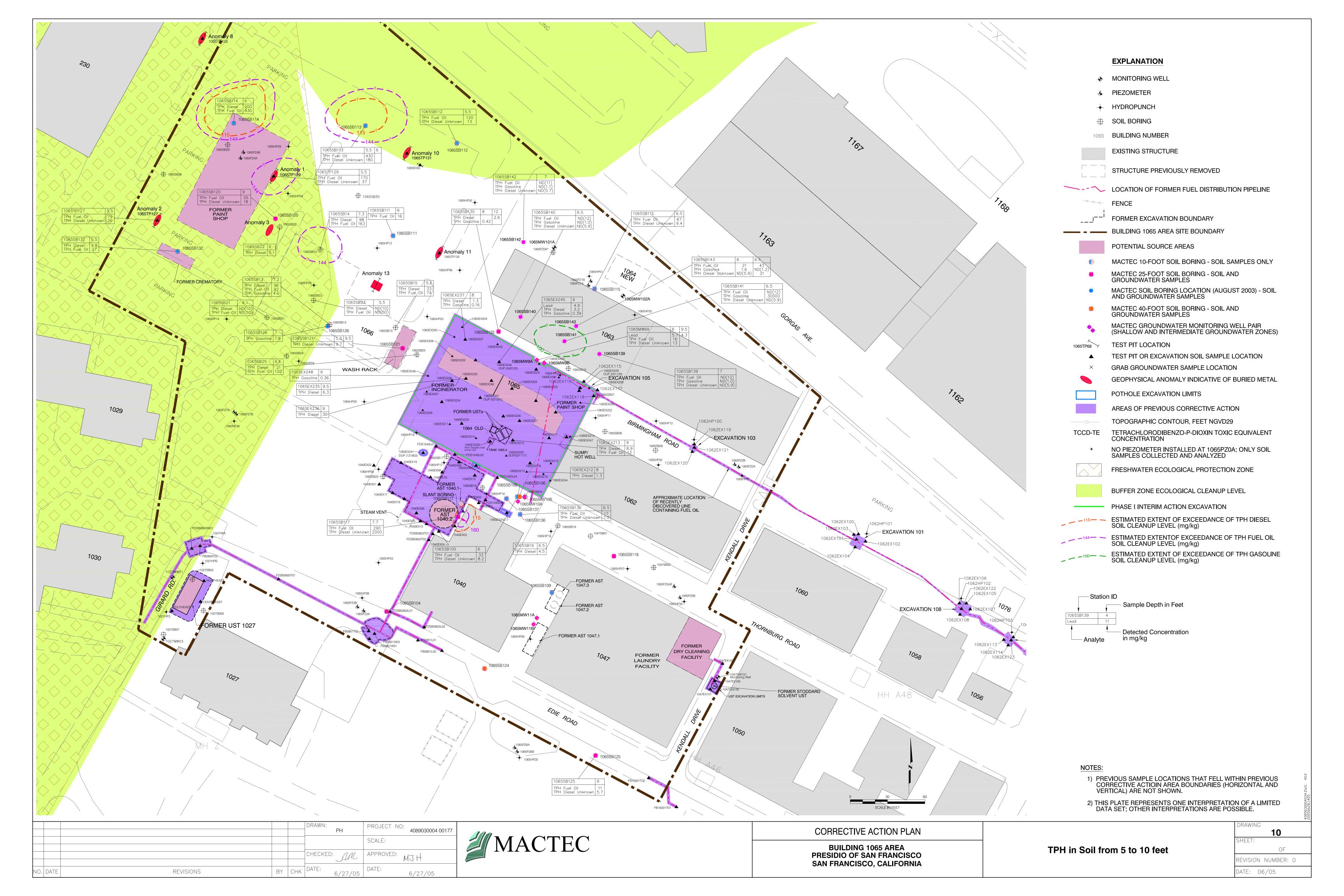


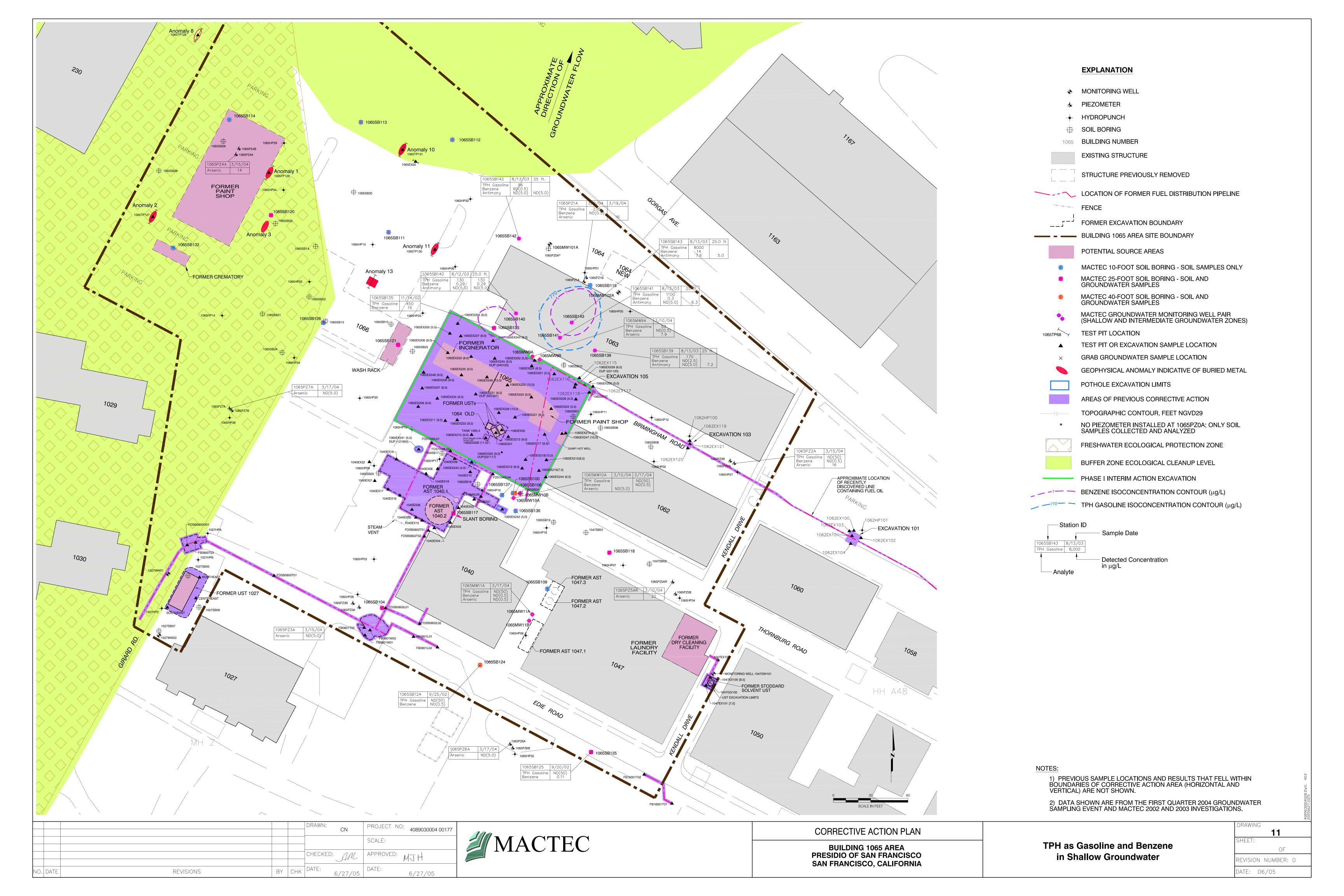
CORRECTIVE ACTION PLAN

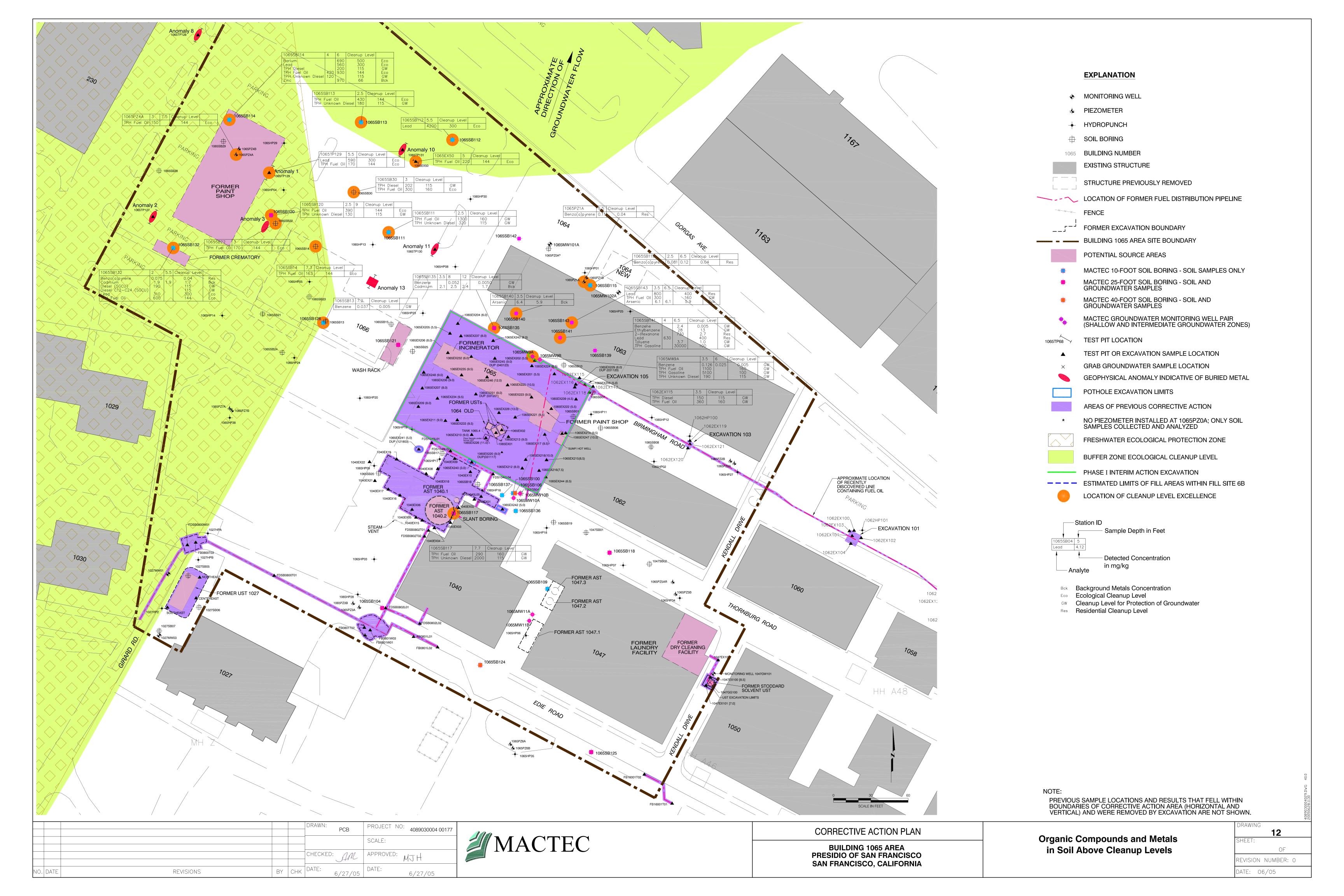
BUILDING 1065 AREA PRESIDIO OF SAN FRANCISCO SAN FRANCISCO, CALIFORNIA **Organic Compounds and Metals Detected in Groundwater**

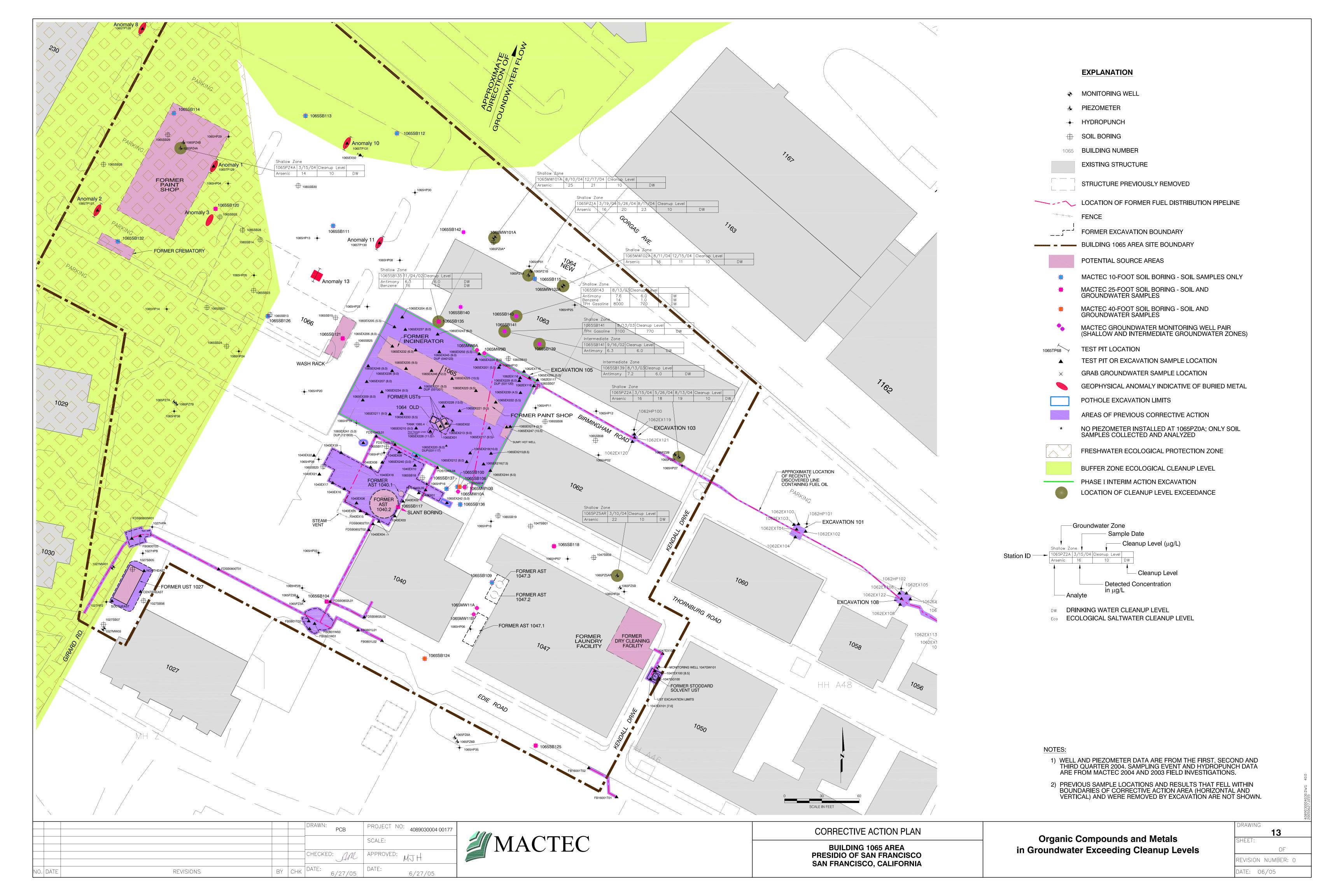
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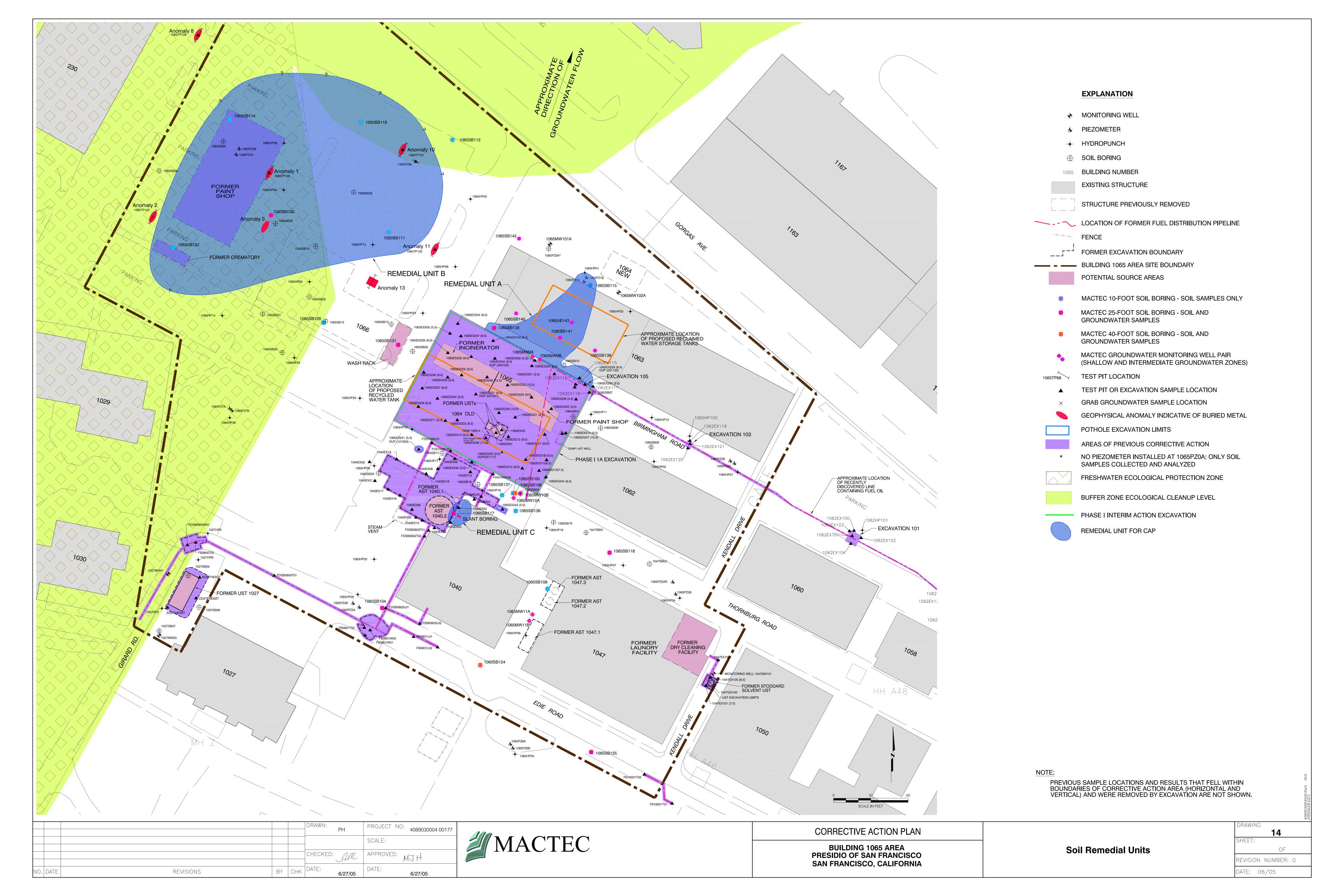


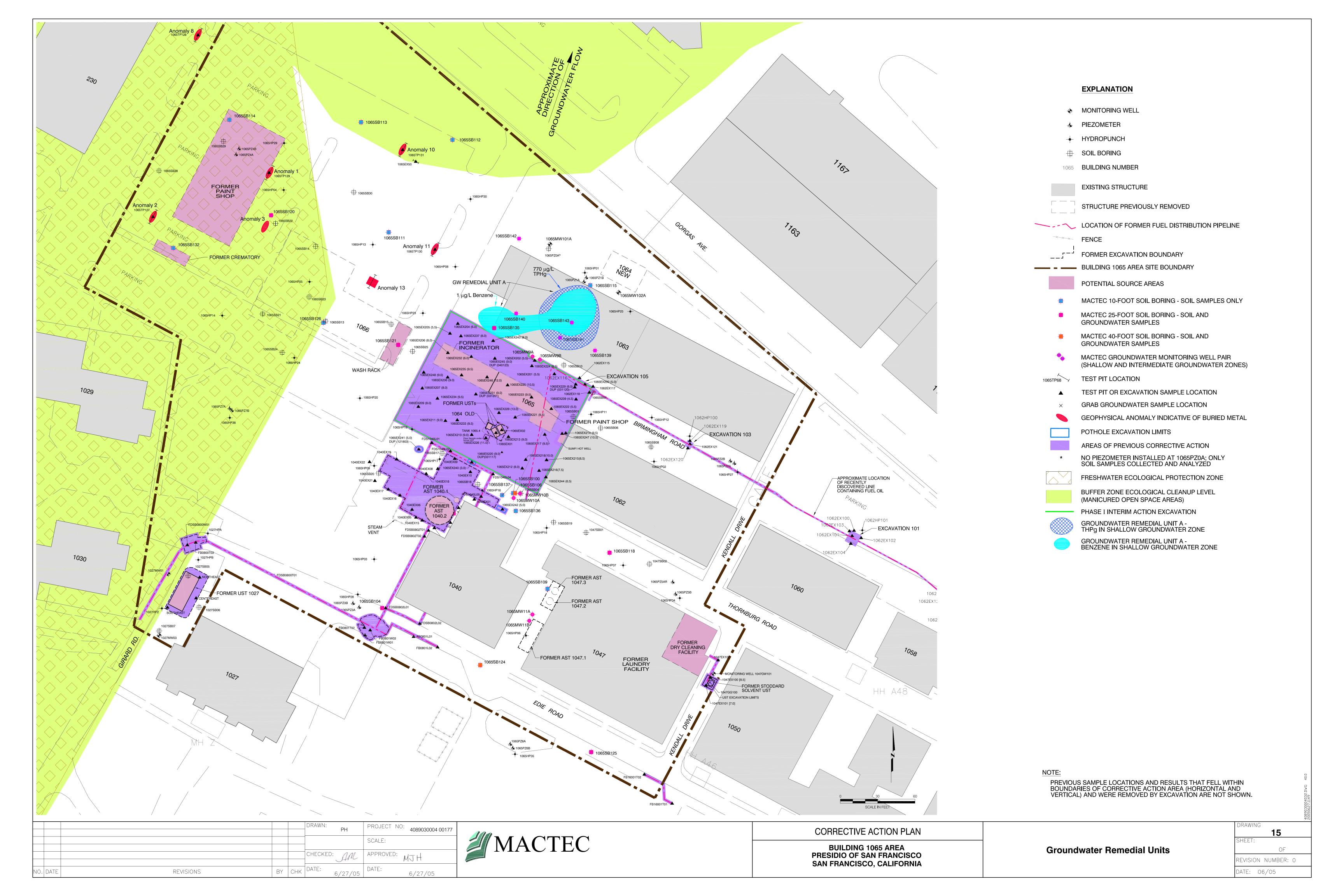


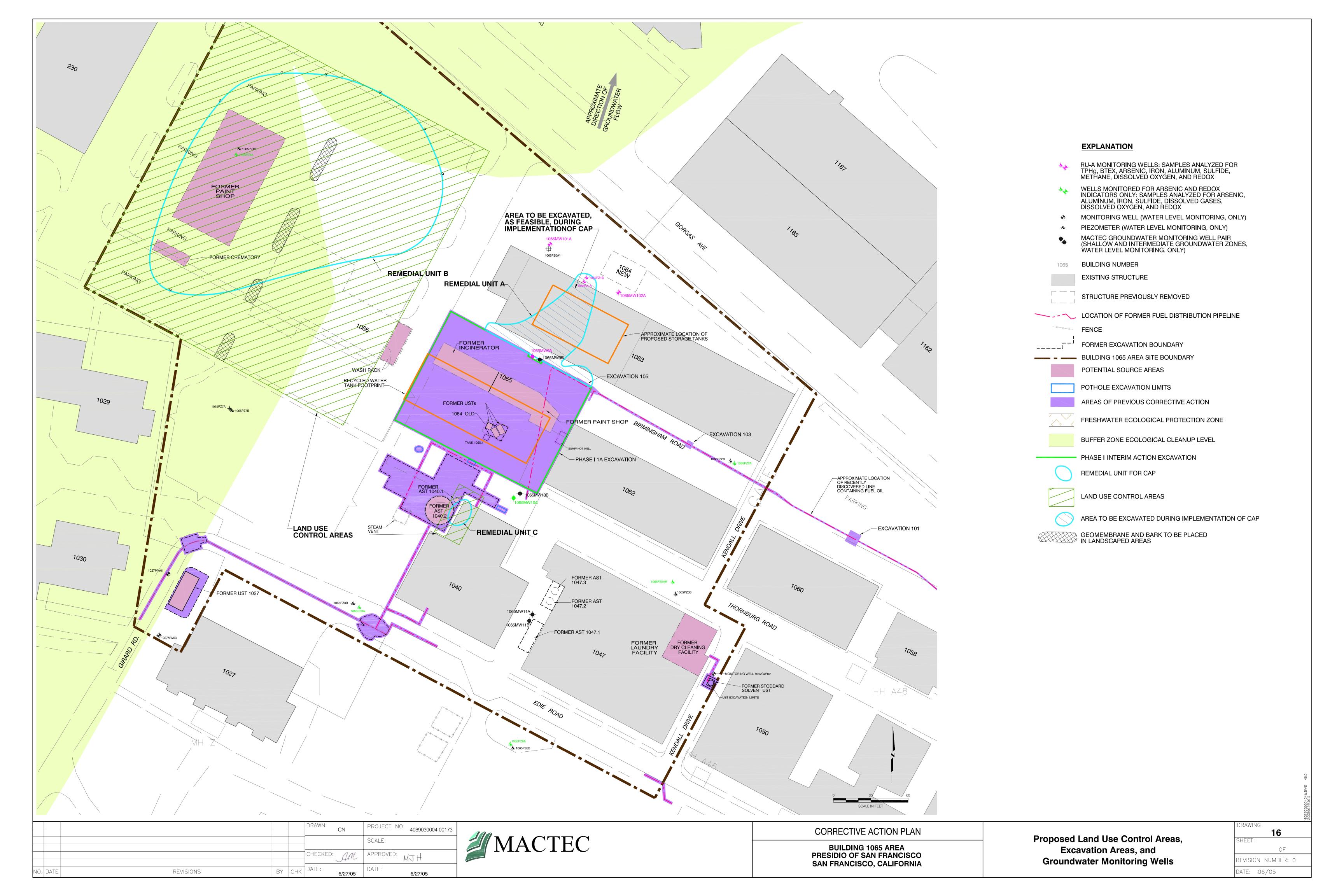












APPENDIX A

RESPONSIVENESS SUMMARY — COMMENTS AND RESPONSES (FINAL VERSION ONLY)

APPENDIX B GROUNDWATER MONITORING DATA

Well Name (water-bearing zone)	Sample Date	Dissolved Oxygen
	Analytical	Field
	Method	
106577714	12/17/04	(mg/L)
1065PZ1A	12/17/04	0.9
(shallow)	08/11/04	0.1
	05/26/04 03/19/04	0.2
-	12/05/03	0.2
	08/19/03	0.14
	06/11/03	0.14
	03/17/03	0.09
	12/06/02	0.13
	09/05/02	0.79
	05/30/02	1.1
	03/07/02	0.53
	11/29/01	0.17
	09/06/01	0.28
	05/11/01	0.36
	05/27/99	6.83 (J25)
	03/08/99	0.56
	11/30/98	2.98
	08/26/98	1.75
	06/10/98	1.31
	03/16/98	2.99
	12/18/97	0.61
	09/17/97	0.87
1065PZ1B	12/17/04	0.7
(intermediate)	08/13/04	0.8
	05/27/04	0.56
_	03/10/04	1
	12/03/03	0.9
	08/13/03	1
	06/03/03	0.2
-	03/17/03 12/09/02	0.2
	09/03/02	0.7
	06/03/02	1.1
-	03/13/02	0.8
	12/03/01	4
	09/05/01	0.6
	05/16/01	3.22
	05/27/99	0.59
	03/08/99	0.19
	11/30/98	0.21
	08/26/98	0.16
	06/10/98	0.14
	03/16/98	0.51
	12/18/97	0.29
	09/17/97	0.6
1065PZ2A	12/15/04	0.2
(shallow)	08/11/04	0.1
	05/25/04	0.1
	03/15/04	0.2
	12/05/03	0.15
	08/19/03	0.2

Well Name (water-bearing zone)	Sample Date	Dissolved Oxygen
	Analytical Method	Field
		(mg/L)
1065PZ2A	06/04/03	0.2
(shallow)	03/17/03	0.06
	12/05/02	0.1
	09/05/02	0.52
	05/29/02	1.1
	03/07/02	0.11
	11/29/01	0.18
	09/05/01	0.38
	05/11/01	0.25
	05/25/99	6.78 (J25)
	03/03/99	0.79
	11/24/98	1.02 (J25)
	08/25/98	0.34
	06/09/98	0.39
	03/12/98	1.02
	12/17/97	0.47
	09/16/97	1
1065PZ2B	03/10/04	0.23
(intermediate)	12/03/03	1
	08/13/03	0.9
	06/06/03	0.97
	03/17/03	0.4
	12/09/02	0.8
	09/04/02	0.8
	06/03/02	1.1
	03/13/02	0.6
	12/04/01	1.5
	09/05/01	0.7
	05/16/01	5.82
	05/25/99	1.87
	03/03/99	0.77
	11/24/98	0.61
	08/25/98	0.53
	06/09/98	0.53
	03/12/98	0.59
_	12/17/97	0.71
	09/16/97	0.31
1065PZ3A	03/15/04	3.8
(shallow)	12/08/03	NM
<u> </u>	08/19/03	NM
<u> </u>	06/02/03	NM
<u> </u>	03/14/03	NM 2.7
-	12/05/02	3.7
<u> </u>	09/05/02 05/29/02	3.5
-		2.5
-	03/07/02	2.75
	11/29/01 09/05/01	3.44 8.56

Well Name (water-bearing zone)	Sample Date	Dissolved Oxygen
,	Analytical Method	Field
		(mg/L)
1065PZ3A	05/24/99	8.59
(shallow)	03/01/99	7.59
	11/23/98	NM
	08/24/98	7.52
	06/08/98	5.6
	03/11/98	4.69
	12/16/97	5.03
1065PZ3B	03/10/04	0.69
(intermediate)	12/03/03	1
` _	08/14/03	1.1
	06/03/03	3.3
	03/18/03	2.6
	12/10/02	2.9
	09/03/02	1
	06/04/02	3.7
	03/13/02	0.8
	12/04/01	5
	09/05/01	4
_	05/17/01	7.33
	05/24/99	2.4
	03/01/99	2.09
	11/23/98	1.96
	08/24/98	2.51
	06/08/98	2.31
	03/11/98	2.7
	12/16/97	3.02
	09/15/97	3.09
1065PZ4A	03/15/04	0.3
(shallow)	12/05/03	0.2
(shanow)	08/19/03	0.12
	06/11/03	0.35
	03/14/03	0.09
	12/05/02	0.05
_	09/05/02	0.31
	06/04/02	0.25
	03/07/02	2.53
-	11/29/01	0.11
-	09/05/01	0.36
-	05/11/01	0.36
-	05/27/99	0.62
-	03/08/99	0.02
-	12/01/98	0.17
-	08/27/98	0.21
-		
-	06/11/98	1.99 (J25)
-	03/17/98	0.63
	12/22/97	0.31
	09/18/97	0.39

Well Name (water-bearing zone)	Sample Date	Dissolved Oxygen
	Analytical Method	Field
		(mg/L)
1065PZ4B	12/17/04	NM
	03/17/04	0.33
(intermediate)	12/05/03	1.6
	08/14/03	1.2
	06/06/03	1.7
	03/17/03	1.3
	12/09/02	2.5
	09/04/02	1.7
<u> </u>	06/04/02	2.2
_	03/13/02	2.8
_	12/04/01	4
_	09/05/01	0.96
-	05/09/01	2.1
-	05/27/99	1.47
-	03/08/99	1.22
-	12/01/98	1.17
-	08/27/98	1.9
<u> </u>	06/11/98	2.13
-	03/17/98	1.22
-	12/22/97	
1065PZ5AR	09/18/97	1.5
-	03/10/04	0.11
(shallow)	12/08/03	1
F	08/14/03 06/09/03	NM
<u> </u>	03/17/03	0.2
1065PZ5B	03/10/04	0.21
(intermediate)	12/08/03	1.5
(intermediate)	08/14/03	1.2
	06/04/03	2
F	03/17/03	1.8
<u> </u>	12/10/02	2.3
	09/03/02	1
	06/04/02	3
	03/13/02	3.2
	12/03/01	3.8
	09/05/01	1.4
	05/16/01	4.35
	05/25/99	2.51
	03/03/99	2.46
	11/24/98	2.62
	08/25/98	3.46
L	06/09/98	2.65
	03/12/98	2.22
L	12/17/97	2.59
	09/16/97	2.1
1065PZ6A	03/17/04	0.32
(shallow)	12/08/03	0.2
	08/14/03	1.3
	06/10/03	4.2

Well Name (water-bearing zone)	Sample Date	Dissolved Oxygen
	Analytical Method	Field
		(mg/L)
1065PZ6A	03/17/03	3.8
(shallow)	12/10/02	4.1
	09/04/02	1.2
	06/04/02	5.1
	03/13/02	3.8
	12/04/01	3.8
	09/05/01	1.49
	05/17/01	5.61
	05/24/99	5.36
	03/01/99	5.35
	11/23/98	4.63
	08/24/98	5.09
	06/08/98	4.28
	03/11/98	5.17
	12/16/97	4.44
	09/15/97	3.51
1065PZ6B	03/09/04	0.91
(intermediate)	12/03/03	1.1
	08/13/03	1.1
	06/03/03	0.9
	03/17/03	1.6
	12/09/02	2.8
	09/03/02	1.1
	06/04/02	3.5
	03/13/02	0.9
	12/04/01	2
	09/05/01	1.8
	05/11/01	6.8
	05/24/99	3.09
	03/01/99	2.67
	11/23/98	2.8
	08/24/98	2.9
_	06/08/98	2.77
	03/11/98	2.87
	12/16/97	2.57
	09/15/97	2.21
1065PZ7A	03/17/04	0.1
(shallow)	12/08/03	2.2
	08/13/03	0.8
	06/10/03	0.5
	03/17/03	0.1
	12/09/02	1.1
	09/04/02	1.2
	06/04/02	1.3
	03/13/02	1.5
	12/03/01	0.7
	09/05/01	1.71
	05/09/01	2.5

Well Name (water-bearing zone)	Sample Date	Dissolved Oxygen
,	Analytical Method	Field
	Method	(mg/L)
1065PZ7A	05/27/99	5.58 (J25)
(shallow)	03/08/99	2.27
	12/01/98	2.21
	08/26/98	1.61
<u> </u>	06/10/98	0.99
<u> </u>	03/16/98	2.89
	12/18/97	1.5
	09/17/97	1.22
1065PZ7B	03/17/04	2.2
(intermediate)	12/08/03	3.2
`	08/13/03	0.5
	06/10/03	2.8
F	03/17/03	2
F	12/09/02	5.1
F	09/04/02	1.2
	06/04/02	2.7
	03/13/02	2.4
	12/03/01	0.8
-	09/05/01	1.91
	05/09/01	4.5
	05/27/99	3.66
	03/08/99	3
	12/01/98	3.65
	08/26/98	3.11
	06/10/98	2.45
	03/16/98	3.91
	12/18/97	2.31
	09/17/97	2.14
1065TMW03	06/02/03	NM
(shallow)	03/14/03	NM
	12/09/02	NM
F	09/06/02	NM
F	06/06/02	NM
	03/11/02	NM
	11/29/01	NM
	09/06/01	NM
	05/18/01	6.47
	05/27/99	3.66
	03/08/99	3
	12/01/98	3.65
<u> </u>	08/26/98	3.11
-	06/10/98	2.45
F	03/16/98 12/18/97	3.91 2.31
 	09/17/97	2.31
1065MW9A	12/17/04	0.85
(shallow)	08/11/04	0.3
	05/27/04	0.5
	03/10/04	0.39
<u> </u>	12/08/03	1.6
	08/14/03	0.9

Well Name (water-bearing zone)	Sample Date	Dissolved Oxygen
	Analytical Method	Field
	Method	(mg/L)
1065MW9A	06/09/03	3.1
(shallow)	03/18/03	1.4
1065MW9B	12/17/04	0.6
(intermediate)	08/11/04	1.6
("""	05/27/04	0.76
+	03/10/04	0.37
1	12/08/03	3
1	08/13/03	0.9
-	06/09/03	2.1
-	03/18/03	1.4
1065MW10A	03/10/04	0.24
(shallow)	12/08/03	0.8
(511411011)	08/14/03	0.8
-	06/06/03	0.6
1	03/18/03	1.2
1065MW10B	03/10/04	1.7
(intermediate)	12/03/03	2.6
-	08/13/03	1
1	06/03/03	0.9
-	03/18/03	1.9
1065MW11A	03/17/04	0.92
(shallow)	12/08/03	5.8
(6.1)	08/14/03	0.8
1	06/06/03	7.7
-	03/18/03	0.4
1065MW11B	03/09/04	1.91
(intermediate)	12/04/03	2.91
/	08/13/03	1.2
	06/03/03	1.2
	03/18/03	1.1
1065MW101	12/17/04	0.3
(shallow)	08/13/04	0.2
1065MW102	12/15/04	0.2
(shallow)	08/11/04	0.2
1047MW101	12/16/04	0.7
	08/13/04	2.8
	05/27/04	0.91
	03/11/04	3.39
	12/10/03	1.5

Notes

mg/L - milligrams per liter

NM - Not measured

Table 11 in the main report identifies current and historical data qualifiers.

From: Treadwell & Rollo (T&R), 2005

Reviewed by MU

Well Name (water-bearing zone)	Sample Date	Benzene	Toluene	Ethyl- benzene	Total Xylenes	МТВЕ	Carbon Disulfide	All Other VOCs	Stoddard Solvent (Carbon Range C ₇ -C ₁₂)	TPH as Gasoline (Carbon Range C ₇ -C ₁₂)	TPH as Diesel (Carbon Range C ₁₂ -C ₂₄)	TPH as Fuel Oil (Carbon Range C ₂₄ -C ₃₆)
	Analytical	SW8020/ SW8021/	SW8020/ SW8021/	SW8020/ SW8021/	SW8020/ SW8021/	SW8020/ SW8021/	SW8260M	SW8260M	SW8015B/	SW8015B/	SW8015B/	SW8015B/
	Method ¹	SW8021B/ SW8260M	SW8021B/ SW8260M	SW8021B/ SW8260M	SW8021B/ SW8260M	SW8021B/ SW8260M			SW8015M	SW8015M	SW8015M	SW8015M
		(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)		(µg/L)	(µg/L)	(µg/L)	(µg/L)
1065PZ1A	12/17/04	< 0.5	< 0.5	< 0.5	< 1	< 0.5	< 0.5	ND	NA	< 50	< 50	< 300
(shallow)	08/11/04	< 0.5	< 0.5	1.2	< 0.5	3	NA	NA	NA	200	< 50	< 300
	05/26/04	< 0.5	1.9	< 0.5	0.76	2.8 C	NA	NA	NA	220	< 50	< 300
	03/19/04	< 0.5	< 0.5	< 0.5	0.78	< 2	NA	NA	NA	230	< 50	< 300
	12/05/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	170	< 50	< 300
	08/19/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	310 H	< 50	< 300
	06/11/03	< 0.5	< 0.5	< 0.5	0.68	< 2	NA	NA	NA	170 Y	< 50	< 300
	03/17/03	< 0.5	1.2 C	0.86	0.77	< 2	NA	NA	NA	140	< 50	< 300
	12/06/02	< 0.5	2.2	< 0.5	1.2	< 2	NA	NA	NA	200 Y	< 50	< 300
	09/05/02	< 0.5	< 0.5	< 0.5	0.92	< 2	NA	NA	NA	180 Y	< 50	< 300
DUP0905021A	09/05/02	< 0.5	< 0.5	< 0.5	0.79	< 2	NA	NA	NA	160 Y	< 50	< 300
	05/30/02	< 0.5	1.6	0.52	1	< 2	NA	NA	NA	120	< 50	< 300
	03/07/02	< 0.5	1.4	< 0.5	0.58	< 2	NA	NA	NA	97	< 50	< 300
	11/29/01	< 0.5	< 0.5	< 0.5	0.96	< 2	NA	NA	NA	190	< 50	< 300
	09/06/01	< 0.5	1.4	< 0.5	0.64	< 2	NA	NA	NA	150	450 ² Y,NJ	< 300 ²
DUP0906013A	09/06/01	< 0.5	2.4	< 0.5	0.61	< 2	NA	NA	NA	140	440^2 Y,NJ	< 300 2
1065PZ1ACL	09/06/01	< 0.5	< 0.5	< 0.5	< 0.5	< 5	NA	NA	NA	100 g	< 50	< 300
	05/11/01	< 0.5	< 0.5	< 0.5	0.7	< 2	NA	NA	NA	190 Y	< 50	< 300
	07/18/00	NA	NA	NA	NA	NA	NA	NA	NA	120	< 50	NA
	05/27/99	< 0.5	< 0.5	< 0.5	0.93	NA	NA	NA	NA	110 (J25)	94 (J25)	< 300
	03/08/99	< 0.5	< 0.5	< 0.5	0.91	NA	NA	NA	NA	120 (J25)	< 50	< 300
	11/30/98	< 0.5 (U29)	< 0.5 (U29)	< 0.5 (U29)	0.89 (J29)	NA	NA	NA	NA	180 (J25, J29)	< 76 (U12)	< 310
	08/26/98	< 0.5 (U18)	< 0.5 (U18)	< 0.5 (U18)	< 2 (U18)	NA	NA	NA	NA	130 (J18, J25)	< 50	< 300
	06/10/98	< 0.5	< 0.5	< 0.5	< 1	NA	NA	NA	NA	76 (J25)	65	< 300
	03/16/98	< 0.5	< 0.5	< 0.5	1	NA	NA	NA	NA	77 (J25)	< 50	< 300
	12/18/97	< 0.5	< 0.5	0.67	< 1	NA	NA	NA	NA	150 (J25)	< 50	< 300
	09/17/97	< 0.5	< 0.5	< 0.5	< 1	NA	NA	NA	NA	190 (J25)	< 50	< 300
1065PZ1B	12/17/04	< 0.5	< 0.5	< 0.5	< 1	< 0.5	< 0.5	NA	NA	< 50	< 50	< 300
DUP1217042B	12/17/04	< 0.5	< 0.5	< 0.5	< 1	< 0.5	< 0.5	NA	NA	< 50	< 50	< 300
	08/13/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2 U	NA	NA	NA	< 50	< 50	< 300
(intermediate)	05/27/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	03/10/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2 C,U	NA	NA	NA	< 50	< 50	< 300
	12/03/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	08/13/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300

Well Name (water-bearing zone)	Sample Date	Benzene	Toluene	Ethyl- benzene	Total Xylenes	MTBE	Carbon Disulfide	All Other VOCs	Stoddard Solvent (Carbon Range C ₇ -C ₁₂)	TPH as Gasoline (Carbon Range C ₇ -C ₁₂)	TPH as Diesel (Carbon Range C ₁₂ -C ₂₄)	TPH as Fuel Oil (Carbon Range C ₂₄ -C ₃₆)
		SW8020/	SW8020/	SW8020/	SW8020/	SW8020/						
	Analytical	SW8021/	SW8021/	SW8021/	SW8021/	SW8021/	SW8260M	SW8260M	SW8015B/	SW8015B/	SW8015B/	SW8015B/
	Method ¹	SW8021B/	SW8021B/	SW8021B/	SW8021B/	SW8021B/	3 W 82001VI	3 W 82001VI	SW8015M	SW8015M	SW8015M	SW8015M
		SW8260M	SW8260M	SW8260M	SW8260M	SW8260M						
		(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)		(μg/L)	(µg/L)	(µg/L)	(µg/L)
1065PZ1B	06/03/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
(intermediate)	03/17/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	12/09/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
DUP1209023A	12/09/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
1065PZ1BCL	12/09/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	NA	NA	NA	< 50	< 50	< 250
	09/03/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	06/03/02	< 0.5	< 0.5	< 0.5	< 0.5	2.4	NA	NA	NA	< 50	< 50	< 300
	03/13/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	12/03/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	09/05/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50 ²	< 300 ²
	05/16/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	<50	<300
	05/27/99	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	03/08/99	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	11/30/98	< 0.5 (U29)	< 0.5 (U29)	< 0.5 (U29)	< 0.5 (U29)	NA	NA	NA	NA	< 50 (U29)	< 55 (U12)	< 330
	08/26/98	< 0.5 (U18)	< 0.5 (U18)	< 0.5 (U18)	< 1 (U18)	NA	NA	NA	NA	< 50 (U18)	< 50	< 300
	06/10/98	< 0.5	< 0.5	< 0.5	< 1	NA	NA	NA	NA	< 50	< 50	< 300
	03/16/98	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	12/18/97	< 0.5	< 0.5	< 0.5	< 1	NA	NA	NA	NA	< 50	< 50	< 300
	09/17/97	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
1065PZ2A	12/15/04	< 0.5	< 0.5	< 0.5	< 1	< 2	NA	NA	< 50	< 50	< 50	< 300
(shallow)	08/11/04	< 0.5	< 0.5	< 0.5	< 0.5	5	NA	NA	NA	< 50	< 50	< 300
	05/25/04	< 0.5	< 0.5	< 0.5	< 0.5	2.4 C	NA	NA	< 50	< 50	< 50	< 300
	03/15/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	12/05/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	08/19/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	06/04/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	03/17/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	12/05/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	09/05/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	05/29/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	03/07/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50 UJ	< 300 UJ
	11/29/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300

Well Name (water-bearing zone)	Sample Date	Benzene	Toluene	Ethyl- benzene	Total Xylenes	MTBE	Carbon Disulfide	All Other VOCs	Stoddard Solvent (Carbon Range C ₇ -C ₁₂)	TPH as Gasoline (Carbon Range C ₇ -C ₁₂)	TPH as Diesel (Carbon Range C ₁₂ -C ₂₄)	TPH as Fuel Oil (Carbon Range C ₂₄ -C ₃₆)
	Analytical Method ¹	SW8020/ SW8021/ SW8021B/ SW8260M	SW8020/ SW8021/ SW8021B/ SW8260M	SW8020/ SW8021/ SW8021B/ SW8260M	SW8020/ SW8021/ SW8021B/ SW8260M	SW8020/ SW8021/ SW8021B/ SW8260M	SW8260M	SW8260M	SW8015B/ SW8015M	SW8015B/ SW8015M	SW8015B/ SW8015M	SW8015B/ SW8015M
		(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)		(μg/L)	(µg/L)	(µg/L)	(µg/L)
1065PZ2A	09/05/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50 ²	< 300 ²
(shallow)	05/11/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
DUP0511013A	05/11/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	05/25/99	< 0.5	0.74	< 0.5	1.1	NA	NA	NA	NA	< 50	68 (U12)	< 300
	03/03/99	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	11/24/98	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 51	< 310
	08/25/98	< 0.5 (U18)	< 0.5 (U18)	< 0.5 (U18)	< 0.5 (U18)	NA	NA	NA	NA	< 50	< 50 (U18)	< 300
	06/09/98	< 0.5	< 0.5	< 0.5	< 1	NA	NA	NA	NA	< 50	< 50	< 300
	03/12/98	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	12/17/97	< 0.5	< 0.5	< 0.5	< 1	NA	NA	NA	NA	< 50	< 50	< 300
	09/16/97	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	66 (R32)	< 300
1065PZ2B	03/10/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
(intermediate)	12/03/03	< 0.5	< 0.5	< 0.5	< 0.5	2.6	NA	NA	NA	< 50	< 50	< 300
	08/13/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
DUP0813032A	08/13/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	06/06/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	03/17/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	12/09/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	09/04/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	06/03/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	03/13/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	12/04/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	09/05/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50 ²	< 300 ²
	05/16/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	<50	< 300
	05/25/99	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	03/03/99	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	11/24/98	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 52	< 310
	08/25/98	< 0.5	< 0.5 (U18)	< 0.5 (U18)	< 0.5 (U18)	NA	NA	NA	NA	< 50 (U18)	< 50	< 300
	06/09/98	< 0.5	< 0.5	< 0.5	< 1	NA	NA	NA	NA	< 50	< 50	< 300
	03/12/98	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	12/17/97	< 0.5	< 0.5	< 0.5	< 1	NA	NA	NA	NA	< 50	< 50	< 300
	09/16/97	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300

Well Name (water-bearing zone)	Sample Date	Benzene	Toluene	Ethyl- benzene	Total Xylenes	МТВЕ	Carbon Disulfide	All Other VOCs	Stoddard Solvent (Carbon Range C ₇ -C ₁₂)	TPH as Gasoline (Carbon Range C ₇ -C ₁₂)	TPH as Diesel (Carbon Range C ₁₂ -C ₂₄)	TPH as Fuel Oil (Carbon Range C ₂₄ -C ₃₆)
		SW8020/	SW8020/	SW8020/	SW8020/	SW8020/						
	Analytical	SW8021/	SW8021/	SW8021/	SW8021/	SW8021/	SW8260M	SW8260M	SW8015B/	SW8015B/	SW8015B/	SW8015B/
	Method ¹	SW8021B/	SW8021B/	SW8021B/	SW8021B/	SW8021B/	3 W 6200IVI	3 W 62001VI	SW8015M	SW8015M	SW8015M	SW8015M
		SW8260M	SW8260M	SW8260M	SW8260M	SW8260M						
		(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)		(μg/L)	$(\mu g/L)$	(µg/L)	(µg/L)
1065PZ3A	03/15/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
(shallow)	12/05/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	09/05/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	05/29/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	03/07/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	11/29/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	09/05/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50 ²	< 300 ²
	05/11/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	05/24/99	< 0.5	0.82	< 0.5	1.1	NA	NA	NA	NA	< 50	59 (J25)	< 300
	03/01/99	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	11/23/98	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 61	< 370
	08/24/98	< 0.5 (U18)	< 0.5 (U18)	< 0.5 (U18)	< 0.5 (U18)	NA	NA	NA	NA	< 50 (U18)	< 50	< 300
	06/08/98	< 0.5	< 0.5	< 0.5	< 1	NA	NA	NA	NA	< 50	< 50	< 300
	03/11/98	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	12/16/97	< 0.5	< 0.5	< 0.5	< 1	NA	NA	NA	NA	< 50	< 50	< 300
1065PZ3B	03/10/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2 C,U	NA	NA	NA	< 50	< 50	< 300
(intermediate)	12/03/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	08/14/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
DUP0814032A	08/14/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
1065PZ3BCL	08/14/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	NA	NA	NA	< 50	< 48	< 240
	06/03/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	03/18/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	12/10/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	09/03/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	06/04/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	03/13/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	12/04/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	09/05/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	110 ² Y,NJ	< 300 ²
DUP0905012A	09/05/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	110 ² Y,NJ	< 300 2
1065PZ3BCL	09/05/01	< 0.5	< 0.5	< 0.5	< 0.5	< 5	NA	NA	NA	< 50	< 50	< 300

Well Name (water-bearing zone)	Sample Date	Benzene	Toluene	Ethyl- benzene	Total Xylenes	МТВЕ	Carbon Disulfide	All Other VOCs	Stoddard Solvent (Carbon Range C ₇ -C ₁₂)	TPH as Gasoline (Carbon Range C ₇ -C ₁₂)	TPH as Diesel (Carbon Range C ₁₂ -C ₂₄)	TPH as Fuel Oil (Carbon Range C ₂₄ -C ₃₆)
	Analytical Method ¹	SW8020/ SW8021/ SW8021B/ SW8260M	SW8020/ SW8021/ SW8021B/ SW8260M	SW8020/ SW8021/ SW8021B/ SW8260M	SW8020/ SW8021/ SW8021B/ SW8260M	SW8020/ SW8021/ SW8021B/ SW8260M	SW8260M	SW8260M	SW8015B/ SW8015M	SW8015B/ SW8015M	SW8015B/ SW8015M	SW8015B/ SW8015M
		(μg/L)	(μg/L)	(μg/L)	(μg/L)	(μg/L)	(µg/L)		(µg/L)	(µg/L)	(µg/L)	(µg/L)
1065PZ3B (intermediate)	05/17/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
DUP0517014A	05/17/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
1065PZ3BCL	05/17/01	< 0.5	< 0.5	< 0.5	< 0.5	< 5	NA	NA	NA	< 50	< 50	< 500
	05/24/99	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	67 (J25)	< 300
	03/01/99	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	11/23/98	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 54	< 320
	08/24/98	< 0.5 (U18)	< 0.5 (U18)	< 0.5 (U18)	< 0.5 (U18)	NA	NA	NA	NA	< 50 (U18)	< 50	< 300
	06/08/98	< 0.5	< 0.5	< 0.5	< 1	NA	NA	NA	NA	< 50	< 50	< 300
	03/11/98	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	12/16/97	< 0.5	< 0.5	< 0.5	< 1	NA	NA	NA	NA	< 50	< 50	< 300
	09/15/97	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
1065PZ4A	03/15/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
(shallow)	12/05/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	08/19/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	06/11/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	03/14/03	< 0.5	< 0.5	< 0.5	< 0.5	5.9	NA	NA	NA	< 50	< 50	< 300
	12/05/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	09/05/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	06/04/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	03/07/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50 UJ	< 300 UJ
	11/29/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	09/05/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	140 ² YH,NJ	< 300 ²
	05/11/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 300	< 50	< 300
	05/27/99	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	03/08/99	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	12/01/98	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 54 (U12)	< 310
	08/27/98	< 0.5 (U18)	< 0.5 (U18)	< 0.5 (U18)	< 1 (U18)	NA	NA	NA	NA	< 50 (U18)	< 50	< 300
	06/11/98	< 0.5	< 0.5	< 0.5	< 1	NA	NA	NA	NA	< 50	56 (J25)	< 300
	03/17/98	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	12/22/97	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	09/18/97	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300

Well Name (water-bearing zone)	Sample Date	Benzene	Toluene	Ethyl- benzene	Total Xylenes	МТВЕ	Carbon Disulfide	All Other VOCs	Stoddard Solvent (Carbon Range C ₇ -C ₁₂)	TPH as Gasoline (Carbon Range C ₇ -C ₁₂)	TPH as Diesel (Carbon Range C ₁₂ -C ₂₄)	TPH as Fuel Oil (Carbon Range C ₂₄ -C ₃₆)
	Analytical Method ¹	SW8020/ SW8021/ SW8021B/ SW8260M	SW8020/ SW8021/ SW8021B/ SW8260M	SW8020/ SW8021/ SW8021B/ SW8260M	SW8020/ SW8021/ SW8021B/ SW8260M	SW8020/ SW8021/ SW8021B/ SW8260M	SW8260M	SW8260M	SW8015B/ SW8015M	SW8015B/ SW8015M	SW8015B/ SW8015M	SW8015B/ SW8015M
		(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)		(µg/L)	(µg/L)	(µg/L)	(µg/L)
1065PZ4B	03/17/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
(intermediate)	12/05/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	08/14/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	06/06/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	03/17/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	12/09/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	09/04/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	06/04/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	03/13/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	12/04/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	09/05/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50 ²	< 300 ²
	05/09/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 300	< 50	< 300
DUP0509012A	05/09/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	05/27/99	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	03/08/99	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	12/01/98	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 53 (U12)	< 310
	08/27/98	< 0.5	< 0.5	< 0.5	< 1	NA	NA	NA	NA	< 50	< 50	< 300
	06/11/98	< 0.5	< 0.5	< 0.5	< 1	NA	NA	NA	NA	< 50	< 50	< 300
	03/17/98	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	12/22/97	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	09/18/97	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50 (U29)	< 300
1065PZ5AR	03/10/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2 C,U	NA	NA	NA	< 50	< 50	< 300
	12/08/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	08/14/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	06/09/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	03/17/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
1065PZ5B	03/10/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
(intermediate)	12/08/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	08/14/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300

Well Name (water-bearing zone)	Sample Date	Benzene	Toluene	Ethyl- benzene	Total Xylenes	МТВЕ	Carbon Disulfide	All Other VOCs	Stoddard Solvent (Carbon Range C ₇ -C ₁₂)	TPH as Gasoline (Carbon Range C ₇ -C ₁₂)	TPH as Diesel (Carbon Range C ₁₂ -C ₂₄)	TPH as Fuel Oil (Carbon Range C ₂₄ -C ₃₆)
		SW8020/	SW8020/	SW8020/	SW8020/	SW8020/						
	Analytical	SW8021/	SW8021/	SW8021/	SW8021/	SW8021/	SW8260M	SW8260M	SW8015B/	SW8015B/	SW8015B/	SW8015B/
	Method ¹	SW8021B/	SW8021B/	SW8021B/	SW8021B/	SW8021B/	3 W 6200WI	3 W 6200WI	SW8015M	SW8015M	SW8015M	SW8015M
		SW8260M	SW8260M	SW8260M	SW8260M	SW8260M						
		(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)		(μg/L)	(µg/L)	(µg/L)	(μg/L)
1065PZ5B (intermediate)	06/04/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
DUP0604032B	06/04/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
1065PZ5BCL	06/04/03	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 250
	03/17/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	12/10/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	09/03/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	06/04/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	03/13/02	< 0.5	0.62 C	< 0.5	0.75	< 2	NA	NA	NA	< 50	< 50	< 300
	12/03/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	09/05/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50 ²	< 300 ²
	05/16/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 300	< 50	< 300
	05/25/99	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	66 (J25)	< 300
	03/03/99	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	11/24/98	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	08/25/98	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	06/09/98	< 0.5	< 0.5	< 0.5	< 1	NA	NA	NA	NA	< 50	< 50	< 300
	03/12/98	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	12/17/97	< 0.5	< 0.5	< 0.5	< 1	NA	NA	NA	NA	< 50	< 50	< 300
	09/16/97	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
1065PZ6A	03/17/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
(shallow)	12/08/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	08/14/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	06/10/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	03/17/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	12/10/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	09/04/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	06/04/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	03/13/02	< 0.5	< 0.5	< 0.5	0.78	< 2	NA	NA	NA	< 50	< 50	< 300
	12/04/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	09/05/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50 ²	< 300 ²

Well Name (water-bearing zone)	Sample Date	Benzene	Toluene	Ethyl- benzene	Total Xylenes	МТВЕ	Carbon Disulfide	All Other VOCs	Stoddard Solvent (Carbon Range C ₇ -C ₁₂)	TPH as Gasoline (Carbon Range C ₇ -C ₁₂)	TPH as Diesel (Carbon Range C ₁₂ -C ₂₄)	TPH as Fuel Oil (Carbon Range C ₂₄ -C ₃₆)
		SW8020/	SW8020/	SW8020/	SW8020/	SW8020/						
	Analytical	SW8021/	SW8021/	SW8021/	SW8021/	SW8021/	SW8260M	SW8260M	SW8015B/	SW8015B/	SW8015B/	SW8015B/
	Method ¹	SW8021B/	SW8021B/	SW8021B/	SW8021B/	SW8021B/	5 11 0200111	5 W 0200W	SW8015M	SW8015M	SW8015M	SW8015M
		SW8260M	SW8260M	SW8260M	SW8260M	SW8260M						
		(µg/L)	(μg/L)	(µg/L)	(μg/L)	(μg/L)	(μg/L)		(μg/L)	(μg/L)	(μg/L)	(μg/L)
1065PZ6A	05/17/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 300	< 50	< 300
(shallow)	05/24/99	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	51 (J25)	< 300
	03/01/99	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	480 (J25)	430 (J25)
	11/23/98	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 320
	08/24/98	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	06/08/98	< 0.5	< 0.5	< 0.5	< 1	NA	NA	NA	NA	< 50	< 50	< 300
	03/11/98	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	12/16/97	< 0.5	< 0.5	< 0.5	< 1	NA	NA	NA	NA	< 50	< 50	< 300
	09/15/97	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
1065PZ6B	03/09/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
(intermediate)	12/03/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	08/13/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	06/03/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	03/17/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	12/09/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	09/03/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	06/04/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	03/13/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	12/04/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	09/05/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50 ²	< 300 ²
	05/11/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 300	< 50	< 300
DUP0511012A	05/11/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 300	< 50	< 300
	05/24/99	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	03/01/99	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
[11/23/98	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 52	< 310
	08/24/98	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	06/08/98	< 0.5	< 0.5	< 0.5	< 1	NA	NA	NA	NA	< 50	< 50	< 300
	03/11/98	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	12/16/97	< 0.5	< 0.5	< 0.5	< 1	NA	NA	NA	NA	< 50	< 50	< 300
	09/15/97	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300

Well Name (water-bearing zone)	Sample Date	Benzene	Toluene	Ethyl- benzene	Total Xylenes	МТВЕ	Carbon Disulfide	All Other VOCs	Stoddard Solvent (Carbon Range C ₇ -C ₁₂)	TPH as Gasoline (Carbon Range C ₇ -C ₁₂)	TPH as Diesel (Carbon Range C ₁₂ -C ₂₄)	TPH as Fuel Oil (Carbon Range C ₂₄ -C ₃₆)
		SW8020/	SW8020/	SW8020/	SW8020/	SW8020/						
	Analytical	SW8021/	SW8021/	SW8021/	SW8021/	SW8021/	SW8260M	CIVIOZCOM	SW8015B/	SW8015B/	SW8015B/	SW8015B/
	Method ¹	SW8021B/	SW8021B/	SW8021B/	SW8021B/	SW8021B/	SW 8260IVI	SW8260M	SW8015M	SW8015M	SW8015M	SW8015M
		SW8260M	SW8260M	SW8260M	SW8260M	SW8260M						
		(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)		(µg/L)	(µg/L)	(µg/L)	(µg/L)
1065PZ7A	03/17/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
(shallow)	12/08/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	08/13/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	06/10/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	03/17/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	12/09/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	09/04/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	06/04/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	03/13/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	12/03/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	09/05/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50 ²	< 300 ²
	05/09/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 300	< 50	< 300
	05/27/99	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	03/08/99	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	12/01/98	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 53 (U12)	< 300
	08/26/98	< 0.5 (U18)	< 0.5 (U18)	< 0.5 (U18)	< 1 (U18)	NA	NA	NA	NA	< 50 (U18)	< 50	< 300
	06/10/98	< 0.5	< 0.5	< 0.5	< 1	NA	NA	NA	NA	< 50	< 50	< 300
	03/16/98	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	12/18/97	< 0.5	< 0.5	< 0.5	< 1	NA	NA	NA	NA	< 50	< 50	< 300
	09/17/97	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50 (U29)	< 300
1065PZ7B	03/17/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
(intermediate)	12/08/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	08/13/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	06/10/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	03/17/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	12/09/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	09/04/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	06/04/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	03/13/02	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	12/03/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	09/05/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50 ²	< 300 ²

Well Name (water-bearing zone)	Sample Date	Benzene	Toluene	Ethyl- benzene	Total Xylenes	MTBE	Carbon Disulfide	All Other VOCs	Stoddard Solvent (Carbon Range C ₇ -C ₁₂)	TPH as Gasoline (Carbon Range C ₇ -C ₁₂)	TPH as Diesel (Carbon Range C ₁₂ -C ₂₄)	TPH as Fuel Oil (Carbon Range C ₂₄ -C ₃₆)
		SW8020/	SW8020/	SW8020/	SW8020/	SW8020/						
	Analytical	SW8021/	SW8021/	SW8021/	SW8021/	SW8021/	SW8260M	SW8260M	SW8015B/	SW8015B/	SW8015B/	SW8015B/
	Method ¹	SW8021B/	SW8021B/	SW8021B/	SW8021B/	SW8021B/	3 W 82001VI	3 W 8200W	SW8015M	SW8015M	SW8015M	SW8015M
		SW8260M	SW8260M	SW8260M	SW8260M	SW8260M						
		(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)		(µg/L)	(µg/L)	(µg/L)	(µg/L)
1065PZ7B	05/09/01	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
(intermediate)	05/27/99	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	03/08/99	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	12/01/98	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 55 (U12)	< 330
	08/26/98	< 0.5 (U18)	< 0.5 (U18)	< 0.5 (U18)	< 1 (U18)	NA	NA	NA	NA	< 50 (U18)	< 50	< 300
	06/10/98	< 0.5	< 0.5	< 0.5	< 1	NA	NA	NA	NA	< 50	< 50	< 300
	03/16/98	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50	< 300
	12/18/97	< 0.5	< 0.5	< 0.5	< 1	NA	NA	NA	NA	< 50	< 50	< 300
	09/17/97	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	NA	< 50	< 50 (U18)	< 300
1065TMW03	09/06/02	1,200	95	290	200	< 10	NA	NA	NA	6,200	NA ³	NA ³
(shallow)	06/06/02	660	38	150	99	< 20	NA	NA	NA	4,100	< 50	< 300
	03/11/02	170	14	38	19	52 C	NA	NA	NA	860	53 YL	< 300
	11/30/01	3.4 C	< 0.5	8.8	6.5	< 2	NA	NA	NA	740	91 YL	< 300
	09/06/01	520	18	110	109.9	< 10	NA	NA	NA	3,300 Z	3,900 ² YL,NJ	< 3,100 2
	05/18/01	25	1.9	29	28.3	< 2	NA	NA	NA	870	< 50	< 300
	05/27/99	730	43	220	232	NA	NA	NA	NA	18,000 (J25)	< 50	< 300
	03/09/99	270	39	240	400	NA	NA	NA	NA	13,000	< 50	< 300
	12/01/98	4,300	1,400	11,000	20,000	NA	NA	NA	NA	910,000 (J25)	< 50	< 300
	08/27/98	1,900 (J18)	200 (J18)	1,700 (J18)	2,400 (J18)	NA	NA	NA	NA	56,000 (J18, J25)	< 50	< 300
	06/11/98	2,000	280	1,100	2,100	NA	NA	NA	NA	90,000 (J25)	< 50	< 300
	03/17/98	1,800	160	810	1,500	NA	NA	NA	NA	110,000 (J14, J25, J29)	< 50	< 300
	12/22/97	1,800	210	1,000	2,900	NA	NA	NA	NA	32,000 (J25)	< 50	< 300
	09/18/97	1,900	< 250	830	2,000	NA	NA	NA	NA	23,000 (J25)	< 50	< 300
1065MW9A	12/17/04	< 0.5	< 0.5	< 0.5	< 1	< 0.5	NA	NA	NA	< 50	< 50	< 300
(shallow)	08/11/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	05/27/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	03/10/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2 C,U	NA	NA	NA	53	< 50	< 300
DUP0310042A	03/10/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2 C,U	NA	NA	NA	< 50	< 50	< 300
	12/08/03	0.9	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	120	< 50	< 300
DUP1208031A	12/08/03	0.7	< 0.5	< 0.5	< 0.5	< 0.5	NA	NA	NA	130	< 50	< 300

Well Name (water-bearing zone)	Sample Date	Benzene	Toluene	Ethyl- benzene	Total Xylenes	МТВЕ	Carbon Disulfide	All Other VOCs	Stoddard Solvent (Carbon Range C ₇ -C ₁₂)	TPH as Gasoline (Carbon Range C ₇ -C ₁₂)	TPH as Diesel (Carbon Range C ₁₂ -C ₂₄)	TPH as Fuel Oil (Carbon Range C ₂₄ -C ₃₆)
	Analytical Method ¹	SW8020/ SW8021/ SW8021B/ SW8260M	SW8020/ SW8021/ SW8021B/ SW8260M	SW8020/ SW8021/ SW8021B/ SW8260M	SW8020/ SW8021/ SW8021B/ SW8260M	SW8020/ SW8021/ SW8021B/ SW8260M	SW8260M	SW8260M	SW8015B/ SW8015M	SW8015B/ SW8015M	SW8015B/ SW8015M	SW8015B/ SW8015M
		(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)		(µg/L)	(µg/L)	(µg/L)	(µg/L)
1065MW9A	08/14/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
(shallow)	06/09/03	33	< 0.5	< 0.5	5	< 2	NA	NA	NA	350	< 50	< 300
DUP0609032C	06/09/03	25	< 0.5	< 0.5	5	< 2	NA	NA	NA	310	< 50	< 300
	03/18/03	5	0.59 C	< 0.5	1	< 2 U	NA	NA	NA	160	< 50	< 300
	11/05/02	3.5	< 0.5	< 0.5	0.6	< 0.5	< 0.5	ND	NA	150 YL	< 50	< 300
	10/07/02	2.66	< 0.2	< 0.2	2.152	< 1	< 0.5	ND	NA	370	480	< 250
1065MW9B	12/17/04	< 0.5	< 0.5	< 0.5	< 1	< 0.5	NA	NA	NA	< 50	< 50	< 300
(intermediate)	08/13/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
DUP0813041A	08/13/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	05/27/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
DUP0527042A	05/27/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	03/10/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2 C,U	NA	NA	NA	< 50	< 50	< 300
	12/08/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	08/13/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	06/09/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
DUP0609032B	06/09/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
1065MW9BCL	06/09/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	NA	NA	NA	< 50	< 50	< 250
	03/18/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2 U	NA	NA	NA	< 50	< 50	< 300
	11/05/02	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	ND	NA	120 YL	< 50	< 300
	10/07/02	< 0.2	< 0.2	< 0.2	< 0.5	< 1	< 0.5	ND	NA	340	< 50	< 250
1065MW10A	03/10/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2 C,U	NA	NA	NA	< 50	< 50	< 300
(shallow)	12/08/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	08/14/03	< 0.5	< 0.5	< 0.5	< 0.5	2.4	NA	NA	NA	< 50	< 50	< 300
	06/06/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	03/18/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2 U	NA	NA	NA	< 50	< 50	< 300
	11/05/02	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	ND	NA	< 50	< 50	< 300
	10/07/02	< 0.2	< 0.2	< 0.2	< 0.5	< 1	< 0.5	ND	NA	< 50	< 50	< 250
1065MW10B	03/10/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2 C,U	NA	NA	NA	< 50	< 50	< 300
(intermediate)	12/03/03	< 0.5	< 0.5	< 0.5	< 0.5	7.5	NA	NA	NA	< 50	< 50	< 300
	08/13/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300

Well Name (water-bearing zone)	Sample Date	Benzene	Toluene	Ethyl- benzene	Total Xylenes	МТВЕ	Carbon Disulfide	All Other VOCs	Stoddard Solvent (Carbon Range C ₇ -C ₁₂)	TPH as Gasoline (Carbon Range C ₇ -C ₁₂)	TPH as Diesel (Carbon Range C ₁₂ -C ₂₄)	TPH as Fuel Oil (Carbon Range C ₂₄ -C ₃₆)
	Analytical Method ¹	SW8020/ SW8021/ SW8021B/ SW8260M	SW8020/ SW8021/ SW8021B/ SW8260M	SW8020/ SW8021/ SW8021B/ SW8260M	SW8020/ SW8021/ SW8021B/ SW8260M	SW8020/ SW8021/ SW8021B/ SW8260M	SW8260M	SW8260M	SW8015B/ SW8015M	SW8015B/ SW8015M	SW8015B/ SW8015M	SW8015B/ SW8015M
		(µg/L)	(µg/L)	(µg/L)	(µg/L)	$(\mu g/L)$	(µg/L)		(µg/L)	(µg/L)	(μg/L)	(µg/L)
1065MW10B	06/03/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
(intermediate)	03/18/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2 C,U	NA	NA	NA	< 50	< 50	< 300
DUP0318032A	03/18/03	< 0.5	< 0.5	< 0.5	< 0.5	4.6	NA	NA	NA	NA	NA	NA
1065MW10BCL	03/18/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	NA	NA	NA	< 50	< 50	< 250
	11/05/02	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	ND	NA	< 50	< 50	< 300
	10/07/02	< 0.2	< 0.2	< 0.2	< 0.5	< 1	< 0.5	ND	NA	< 50	< 50	< 250
1065MW11A (shallow)	03/17/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
DUP0317042B	03/17/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	12/08/03	< 0.5	< 0.5	< 0.5	< 0.5	3.7	NA	NA	NA	< 50	< 50	< 300
	08/14/03	< 0.5	< 0.5	< 0.5	< 0.5	19	NA	NA	NA	< 50	< 50	< 300
	06/06/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	03/18/03	< 0.5	< 0.5	< 0.5	< 0.5	<2 U	NA	NA	NA	< 50	< 50	< 300
DUP0318032B	03/18/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	11/05/02	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	ND	NA	< 50	< 50	< 300
	10/07/02	< 0.2	< 0.2	< 0.2	< 0.5	< 1	< 0.5	ND	NA	< 50	< 50	< 250
1065MW11B	03/09/04	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
(intermediate)	12/04/03	< 0.5	< 0.5	< 0.5	< 0.5	3.1 C	NA	NA	NA	< 50	< 50	< 300
` í	08/13/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	06/03/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2	NA	NA	NA	< 50	< 50	< 300
	03/18/03	< 0.5	< 0.5	< 0.5	< 0.5	< 2 U	NA	NA	NA	< 50	< 50	< 300
	11/05/02	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	ND	NA	< 50	96 Y	< 300
	10/07/02	< 0.2	< 0.2	< 0.2	< 0.5	< 1	< 0.5	ND	NA	< 50	< 50	< 250
1065MW101	12/17/04	< 0.5	< 0.5	< 0.5	< 1	< 0.5	< 0.5	ND	NA	< 50	< 50	< 300
(shallow)	08/13/04	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	ND	NA	< 50	< 50	< 300
1065MW102	12/15/04	< 0.5	< 0.5	< 0.5	< 1	< 2	< 0.5	ND	NA	< 50	< 50	< 300
(shallow)	08/11/04	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	2	ND	NA	< 50	< 50	< 300
1027MW01	05/06/96	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 47	< 280
	02/13/96	NA	NA	NA	NA	NA	NA	NA	NA	< 50	< 51	< 310
	11/10/95	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 50	< 1,300
	08/16/95	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 50	< 1,300
	06/13/95	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Well Name (water-bearing zone)	Sample Date	Benzene	Toluene	Ethyl- benzene	Total Xylenes	МТВЕ	Carbon Disulfide	All Other VOCs	Stoddard Solvent (Carbon Range C ₇ -C ₁₂)	TPH as Gasoline (Carbon Range C ₇ -C ₁₂)	TPH as Diesel (Carbon Range C ₁₂ -C ₂₄)	TPH as Fuel Oil (Carbon Range C ₂₄ -C ₃₆)
	Analytical Method ¹	SW8020/ SW8021/ SW8021B/ SW8260M	SW8020/ SW8021/ SW8021B/ SW8260M	SW8020/ SW8021/ SW8021B/ SW8260M	SW8020/ SW8021/ SW8021B/ SW8260M	SW8020/ SW8021/ SW8021B/ SW8260M	SW8260M	SW8260M	SW8015B/ SW8015M	SW8015B/ SW8015M	SW8015B/ SW8015M	SW8015B/ SW8015M
		(μg/L)	(μg/L)	(μg/L)	(μg/L)	(μg/L)	(µg/L)		(μg/L)	(μg/L)	(µg/L)	(µg/L)
1027MW03	05/06/96	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 49	< 290
	02/14/96	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 52	< 310
	11/10/95	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 50	< 1,300
	08/18/95	NA	NA	NA	NA	NA	NA	NA	NA	NA	< 50	< 1,300
	06/13/95	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
1047MW101	12/16/04	< 0.5	< 0.5	< 0.5	< 1	< 0.5	< 0.5	ND	< 50	< 50	NA	NA
DUP1216042A	12/16/04	< 0.5	< 0.5	< 0.5	< 1	< 0.5	< 0.5	ND	< 50	< 50	NA	NA
1047MW101CL	12/16/04	< 0.5 U	< 0.5 U	< 0.5 U	< 1	< 2 U	< 0.5 U	ND	< 1,000 U	< 50 U	NA	NA
	08/13/04	NA	NA	NA	NA	NA	NA	NA	< 50	< 50	NA	NA
	05/27/04	NA	NA	NA	NA	NA	NA	NA	< 50	< 50	NA	NA
DUP0527042B	05/27/04	NA	NA	NA	NA	NA	NA	NA	< 50	< 50	NA	NA
1047MW101CL	05/27/04	NA	NA	NA	NA	NA	NA	NA	NA	< 50	NA	NA
	03/11/04	NA	NA	NA	NA	NA	NA	NA	< 50	< 50	NA	NA
DUP0311042A	03/11/04	NA	NA	NA	NA	NA	NA	NA	< 50	< 50	NA	NA
1047MW101CL	03/11/04	NA	NA	NA	NA	NA	NA	NA	NA	< 50	NA	NA
1047MW101	12/10/03	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	ND	< 50	< 50	NA	NA

Notes

- 1 The identified analytical method(s) are for analyses performed beginning in the Second Quarter 2001. The analytical methods used during previous quarters are identified in the respective quarterly reports.
- 2 TPH analysis was not run using the silica gel cleanup method 3630A, although it was marked on the chain of custody.
- 3 Piezometer did not contain sufficient water to complete the bottle set and, therefore, TPHd and TPHfo samples were not collected.
- $\mu g/L$ micrograms per liter
- NA Not analyzed
- ND Not detected, reporting limit not available
- TPH Total petroleum hydrocarbons
- BTEX Benzene, toluene, ethylbenzene, and total xylenes
- MTBE Methyl tert-butyl ether
- H Heavier hydrocarbons contributed to the quantitation.
- L Lighter hydrocarbons contributed to the quantitation.
- Y Sample exhibits a fuel pattern that does not resemble the standard.
- Z Sample exhibits unknown single peak or peaks.
- CL suffix denotes a quality control duplicate sample was sent to the control laboratory.

From: Treadwell and Rollo, 2005

Reviewed by MU

Well Name (water-bearing zone)	Sample Date	Arsenic	Cadmium	Chromium	Copper	Iron	Lead	Nickel	Zinc	Total Dissolved Solids
,	Analytical Method ¹	SW6010/ SW6020	SW6010/ SW6020	SW6010/ SW6020	SW6010/ SW6020	SW6010/ SW6020	SW6010/ SW6010B/ SW6020	SW6010/ SW6020	SW6010/ SW6020	E160.1
		(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(mg/L)
1065PZ1A	12/17/04	< 5	< 1	< 10	<1 U	280	< 3	< 20	< 20	710
(shallow)	08/11/04	23	< 1	< 10	< 1	18,000	< 3	< 20	< 20	640
, , ,	05/26/04	20	< 1	< 10	< 1	NA	< 3	< 20	< 20	780
	03/19/04	16	< 1	< 10	1.1	NA	< 3	< 20	< 20	1,490 J
	07/18/00	18	< 5	< 10	< 10	NA	< 3	< 20	< 20	NA
	03/08/99	NA	NA	NA	NA	7,990	NA	NA	NA	754
	11/30/98	NA	NA	NA	NA	14,200	NA	NA	NA	807
	08/26/98	NA	NA	NA	NA	6,360	NA	NA	NA	800
	06/10/98	NA	NA	NA	NA	10,700	NA	NA	NA	766
	03/16/98	NA	NA	NA	NA	1,340	NA	NA	NA	695
	12/18/97	NA	NA	NA	NA	9,740	NA	NA	NA	783
	09/17/97	NA	NA	NA	NA	9,480	NA	NA	NA	819 B
1065PZ1B (intermediate)	12/17/04	< 5	< 1	< 10	< 1 U	< 100 U	< 3	< 20	< 20	780
DUP1217042B	12/17/04	< 5	< 1	< 10	< 1 U	< 100 U	< 3	< 20	< 20	770
	08/13/04	< 5	< 1	< 10	< 1	310	< 3	< 20	< 20	730
	05/27/04	< 5	< 1	< 10	< 1	330	< 3	< 20	< 20	730
	03/10/04	< 5	< 1	< 10	< 1	NA	< 3	< 20	< 20	680
	03/08/99	NA	NA	NA	NA	< 100	NA	NA	NA	645
	11/30/98	NA	NA	NA	NA	141	NA	NA	NA	628
	08/26/98	NA	NA	NA	NA	119	NA	NA	NA	603
	08/26/98	NA	NA	NA	NA	119	NA	NA	NA	603
	06/10/98	NA	NA	NA	NA	118	NA	NA	NA	655
	03/16/98	NA	NA	NA	NA	< 100	NA	NA	NA	633
	12/18/97	NA	NA	NA	NA	105	NA	NA	NA	648
	09/17/97	NA	NA	NA	NA	< 100	NA	NA	NA	568 B
1065PZ2A	12/15/04	6.8	< 1	< 10	< 1	3300	< 3	< 20	88	410
(shallow)	08/11/04	19	< 1	< 10	< 1	16,000	< 3	< 20	< 20	380
` ′	05/25/04	18	< 1	< 10	< 1	NA	< 3	< 20	< 20	940
	03/15/04	16	< 1	< 10	< 1	NA	< 3	< 20	< 20	430
	07/18/00	25	< 5	< 10	< 10	NA	< 3	< 20	< 20	NA
	03/03/99	NA	NA	NA	NA	8,800	NA	NA	NA	514
	11/24/98	NA	NA	NA	NA	13,700	NA	NA	NA	533 B
	08/25/98	NA	NA	NA	NA	8,580	NA	NA	NA	3,720
	06/09/98	NA	NA	NA	NA	14,400	NA	NA	NA	572
	03/12/98	NA	NA	NA	NA	13,900	NA	NA	NA	472
	12/17/97	NA	NA	NA	NA	15,100	NA	NA	NA	555
	09/16/97	NA	NA	NA	NA	11,400	NA	NA	NA	598
1065PZ2B	03/10/04	< 5	< 1	11	< 1	NA	< 3	< 20	< 20	340
(intermediate)	03/03/99	NA	NA	NA	NA	< 100	NA	NA	NA	355
·	11/24/98	NA	NA	NA	NA	< 100	NA	NA	NA	365 B
	08/25/98	NA	NA	NA	NA	< 100	NA	NA	NA	353
ļ	06/09/98	NA	NA	NA	NA	< 100	NA	NA	NA	372
ŀ	03/12/98	NA	NA	NA	NA	< 100	NA	NA	NA	359
ŀ	12/17/97	NA	NA	NA	NA	< 100	NA	NA	NA	405
ŀ	09/16/97	NA	NA	NA	NA	< 100	NA	NA	NA	410
1065PZ3A	03/15/04	< 5	<1	23	1.3	NA	< 3	< 20	< 20	560
(shallow)	07/18/00	< 5	< 5	13	< 10	NA	< 3	< 20	< 20	NA
(511111011)	03/01/99	NA	NA	NA	NA	< 100	NA	NA	NA	328
ŀ	11/23/98	NA	NA NA	NA NA	NA	< 100	NA	NA	NA	365 B
	08/24/98	NA	NA	NA	NA	< 100	NA	NA	NA	325

Well Name (water-bearing zone)	Sample Date	Arsenic	Cadmium	Chromium	Copper	Iron	Lead	Nickel	Zinc	Total Dissolved Solids
,	Analytical Method ¹	SW6010/ SW6020	SW6010/ SW6020	SW6010/ SW6020	SW6010/ SW6020	SW6010/ SW6020	SW6010/ SW6010B/ SW6020	SW6010/ SW6020	SW6010/ SW6020	E160.1
		(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(mg/L)
1065PZ3A	06/08/98	NA	NA	NA	NA	< 100	NA	NA	NA	341
(shallow)	03/11/98	NA	NA	NA	NA	< 100	NA	NA	NA	491
	12/16/97	NA	NA	NA	NA	< 100	NA	NA	NA	410
1065PZ3B	03/10/04	< 5	< 1	33	< 1	NA	< 3	< 20	< 20	490
(intermediate)	03/01/99	NA	NA	NA	NA	< 100	NA	NA	NA	610
	11/23/98	NA	NA	NA	NA	< 100	NA	NA	NA	608 B
	08/24/98	NA	NA	NA	NA	< 100	NA	NA	NA	595
	06/08/98	NA	NA	NA	NA	< 100	NA	NA	NA	612
	03/11/98	NA	NA	NA	NA	< 100	NA	NA	NA	485
	12/16/97	NA	NA	NA	NA	< 100	NA	NA	NA	553
	09/15/97	NA	NA	NA	NA	< 100	NA	NA	NA	533
1065PZ4A	03/15/04	14	< 1	< 10	< 1	NA	< 3	< 20	< 20	670
(shallow)	07/17/00	14	< 5	< 10	< 10	NA	< 3	< 20	< 20	NA
	03/08/99	NA	NA	NA	NA	12,800	NA	NA	NA	522
	12/01/98	NA	NA	NA	NA	23,700	NA	NA	NA	556
	08/27/98	NA	NA	NA	NA	16,500	NA	NA	NA	3,620
	06/11/98	NA	NA	NA	NA	14,300	NA	NA	NA	577
	03/17/98	NA	NA	NA	NA	14,700	NA	NA	NA	528
	12/22/97	NA	NA	NA	NA	25,600	NA	NA	NA	587
	09/18/97	NA	NA	NA	NA	22,800	NA	NA	NA	608 B
1065PZ4B	03/17/04	< 5	< 1	24 J	2.3	NA	< 3	< 20	< 20	480
(intermediate)	03/08/99	NA	NA	NA	NA	< 100	NA	NA	NA	482
	12/01/98	NA	NA	NA	NA	< 100	NA	NA	NA	468
	08/27/98	NA	NA	NA	NA	< 100	NA	NA	NA	4,160
	06/11/98	NA	NA	NA	NA	< 100	NA	NA	NA	458
	03/17/98	NA	NA	NA	NA	< 100	NA	NA	NA	450
	12/22/97	NA	NA	NA	NA	< 100	NA	NA	NA	451
1065D75 A D	09/18/97	NA	NA	NA	NA	< 100	NA	NA	NA	434 B
1065PZ5AR (shallow)	03/10/04	22	< 1	< 10	< 1	NA	< 3	< 20	< 20	850
1065PZ5B	03/10/04	< 5	< 1	14	< 1	NA	< 3	< 20	< 20	370
(intermediate)	03/03/99	NA	NA	NA	NA	< 100	NA	NA	NA	368
	11/24/98	NA	NA	NA	NA	< 100	NA	NA	NA	331 B
	08/25/98	NA	NA	NA	NA	< 100	NA	NA	NA	320
	06/09/98	NA	NA	NA	NA	< 100	NA	NA	NA	323
	03/12/98	NA	NA	NA	NA	< 100	NA	NA	NA	300
	12/17/97	NA	NA	NA	NA	< 100	NA	NA	NA	321
10.55055.1	09/16/97	NA	NA	NA 20. r	NA	< 100	NA	NA	NA	348
1065PZ6A	03/17/04	< 5	< 1	30 J	< 1	NA	< 3	< 20	< 20	570
(shallow)	07/17/00	< 5	< 5	43	< 10	NA	< 3	< 20	< 20	NA 57.6
	03/01/99	NA	NA NA	NA NA	NA NA	< 100	NA NA	NA NA	NA NA	576
	11/23/98	NA	NA	NA	NA NA	< 100	NA	NA	NA	555 B
	08/24/98	NA NA	NA NA	NA NA	NA	< 100	NA NA	NA	NA NA	539
	06/08/98	NA NA	NA NA	NA NA	NA	< 100	NA NA	NA	NA NA	554
	03/11/98	NA	NA	NA	NA	< 100	NA	NA	NA	557
	12/16/97	NA	NA	NA NA	NA	< 100	NA NA	NA	NA NA	556
10450740	09/15/97	NA	NA	NA 42	NA	< 100	NA	NA	NA 27	579
1065PZ6B	03/09/04	< 5	< 1	42 NA	< 1	< 100	< 3	< 20	27	510
(intermediate)	03/01/99	NA	NA	NA	NA	< 100	NA	NA	NA	465
	11/23/98	NA	NA	NA	NA NA	< 100	NA	NA	NA	457 B
	08/24/98	NA	NA	NA	NA NA	< 100	NA	NA	NA	491
	06/08/98	NA	NA	NA	NA	< 100	NA	NA	NA	475

Well Name (water-bearing zone)	Sample Date	Arsenic	Cadmium	Chromium	Copper	Iron	Lead	Nickel	Zinc	Total Dissolved Solids
	Analytical Method ¹	SW6010/ SW6020	SW6010/ SW6020	SW6010/ SW6020	SW6010/ SW6020	SW6010/ SW6020	SW6010/ SW6010B/ SW6020	SW6010/ SW6020	SW6010/ SW6020	E160.1
		(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(µg/L)	(mg/L)
1065PZ6B	03/11/98	NA	NA	NA	NA	< 100	NA	NA	NA	484
(intermediate)	12/16/97	NA	NA	NA	NA	< 100	NA	NA	NA	517
	09/15/97	NA	NA	NA	NA	< 100	NA	NA	NA	511
1065PZ7A	03/17/04	< 5	< 1	< 10 UJ	2.1	NA	< 3	< 20	< 20	540
(shallow)	07/17/00	< 5	< 5	< 10	< 10	NA	< 3	< 20	< 20	NA
	03/08/99	NA	NA	NA	NA	< 100	NA	NA	NA	391
	12/01/98	NA	NA	NA	NA	< 100	NA	NA	NA	375
	08/26/98	NA	NA	NA	NA	< 100	NA	NA	NA	374
	06/10/98	NA	NA	NA	NA	< 100	NA	NA	NA	472
	03/16/98	NA	NA	NA	NA	NA	NA	NA	NA	373
	12/18/97	NA	NA	NA	NA	< 100	NA	NA	NA	374
	09/17/97	NA	NA	NA	NA	< 100	NA	NA	NA	358 B
1065PZ7B	03/17/04	< 5	< 1	31 J	3.3	120	< 3	< 20	< 20	540
(intermediate)	03/08/99	NA	NA	NA	NA	< 100	NA	NA	NA	460
	12/01/98	NA	NA	NA	NA	< 100	NA	NA	NA	434
	08/26/98	NA	NA	NA	NA	< 100	NA	NA	NA	487
	06/10/98	NA	NA	NA	NA	< 100	NA	NA	NA	575
	03/16/98	NA	NA	NA	NA	< 100	NA	NA	NA	508
	12/18/97	NA	NA	NA	NA	< 100	NA	NA	NA	505
	09/17/97	NA	NA	NA	NA	< 100	NA	NA	NA	493 B
1065MW9A	12/17/04	8.6	< 1	< 10	19	5700	< 3	< 20	< 20	810
(shallow)	08/11/04	7.7	< 1	< 10	< 1	5,400	< 3	< 20	< 20	810
	05/27/04	7.1	< 1	< 10	< 1	NA	< 3	< 20	< 20	730
	03/10/04	7.9	< 1	< 10	< 1	NA	< 3	< 20	< 20	720
DUP0310042A	03/10/04	6.9	< 1	< 10	< 1	NA	< 3	< 20	< 20	700
	11/05/02	NA	NA	NA	NA	NA	< 3 J	NA	NA	NA
	10/07/02	NA	NA	NA	NA	NA	0.4 J	NA	NA	NA
1065MW9B	12/17/04	< 5	< 1	33	< 1	< 100	< 3	< 20	< 20	500
(intermediate)	08/13/04	< 5	< 1	31	< 1	< 100	< 3	< 20	< 20	500
DUP0813041A	08/13/04	< 5	< 1	32	< 1	< 100	< 3	< 20	< 20	460
	05/27/04	< 5	< 1	32	< 1	< 100	< 3	< 20	< 20	450
DUP0527042A	05/27/04	< 5	< 1	31	< 1	< 100	< 3	< 20	< 20	450
	03/10/04	< 5	< 1	29	< 1	NA	< 3	< 20	< 20	480
	11/05/02	NA	NA	NA	NA	NA	< 3 J	NA	NA	NA
	10/07/02	NA	NA	NA	NA	NA	< 3	NA	NA	NA
1065MW10A	03/10/04	< 5	< 1	< 10	< 1	NA	< 3	< 20	< 20	380
(shallow)	11/05/02	NA	NA	NA	NA	NA	< 3 J	NA	NA	NA
	10/07/02	NA	NA	NA	NA	NA	< 3	NA	NA	NA
1065MW10B	03/10/04	< 5	< 1	26	1.2	NA	< 3	< 20	< 20	520
(intermediate)	11/05/02	NA	NA	NA	NA	NA	< 3 J	NA	NA	NA
	10/07/02	NA	NA	NA	NA	NA	< 3	NA	NA	NA
1065MW11A (shallow)	03/17/04	< 5	< 1	10 J	< 1	NA	< 3	< 20	< 20	190
DUP0317042B	03/17/04	< 5	< 1	12 J	< 1	NA	< 3	< 20	< 20	250
	11/05/02	NA	NA	NA	NA	NA	< 3 J	NA	NA	NA
	10/07/02	NA	NA	NA	NA	NA	< 3	NA	NA	NA
1065MW11B	03/09/04	< 5	< 1	40	< 1	< 100	< 3	< 20	< 20	510
(intermediate)	11/05/02	NA	NA	NA	NA	NA	< 3 J	NA	NA	NA
	10/07/02	NA	NA	NA	NA	NA	< 3	NA	NA	NA
1065MW101	12/17/04	21	< 1	< 10	< 1 U	13,000	< 3	< 20	< 20	NA
(shallow)	08/13/04	25	< 1	< 10	1.1	4,000	< 3	25	< 20	NA
1065MW102	12/15/04	11	< 1	< 10	< 1	570	< 3	< 20	< 20	NA
(shallow)	08/11/04	16	< 1	< 10	11	150	< 3	< 20	25	NA

Well Name (water-bearing zone)	Sample Date	Arsenic	Cadmium	Chromium	Copper	Iron	Lead	Nickel	Zinc	Total Dissolved Solids
	Analytical Method ¹	SW6010/ SW6020	SW6010/ SW6020	SW6010/ SW6020	SW6010/ SW6020	SW6010/ SW6020	SW6010/ SW6010B/ SW6020	SW6010/ SW6020	SW6010/ SW6020	E160.1
		(μg/L)	(μg/L)	(µg/L)	(μg/L)	(µg/L)	(µg/L)	(µg/L)	(μg/L)	(mg/L)
1027MW01	07/17/00	< 5	< 5	11	< 10	NA	< 3	< 20	< 20	NA
1027MW03	07/17/00	< 5	< 5	12	< 10	NA	< 3	< 20	< 20	NA
1047MW101	03/11/04	< 5	< 1	< 10	1	100	< 3	< 20	< 20	350
DUP0311042A	03/11/04	< 5	< 1	< 10	1.1	< 100	< 3	< 20	< 20	310
1047MW101CL	03/11/04	< 5	< 1	< 10	< 10	< 500	< 3	< 10	< 20	150 HT-04,J

Notes

1 - The identified analytical method(s) are for analyses performed beginning in the Second Quarter 2001. The analytical methods used during previous quarters are identified in the respective quarterly reports.

μg/L - micrograms per liter

mg/L - milligrams per liter

NA - Not analyzed

CL suffix denotes a quality control duplicate sample was sent to the control laboratory.

From: Treadwell and Rollo, 2005

Reviewed by MW

Table B-4 Groundwater Elevation Summary Building 1065/1027 Area Presidio of San Francisco, California

Well ID	Date	Average Depth to Water ¹ (feet)	Top of Casing Elevation (feet PLLW)	Groundwater Elevation (feet PLLW)	Well Type
Shallow Zone M	Ionitoring Wells				
1065PZ1A	12/13/04	4.95	13.30	8.35	PZ
	08/09/04	5.88	13.30	7.42	PZ
	05/24/04	5.76	13.30	7.54	PZ
	03/08/04	5.58	13.30	7.72	PZ
	12/01/03	5.63	13.30	7.67	PZ
	08/11/03	5.82	13.30	7.48	PZ
	06/02/03	5.59	13.30	7.71	PZ
	03/10/03	5.56	13.30	7.74	PZ
	12/02/02	5.74	13.30	7.56	PZ
	11/05/02	5.80	13.30	7.50	PZ
	08/26/02	5.75	13.30	7.55	PZ
	05/28/02	5.56	13.30	7.74	PZ
	03/04/02	5.43	13.30	7.87	PZ
	11/26/01	5.64	13.30	7.66	PZ
	08/27/01	5.80	13.30	7.50	PZ
	05/08/01	5.55	13.30	7.75	PZ
1065PZ2A	12/13/04	3.32	12.82	9.50	PZ
	08/09/04	3.92	12.82	8.90	PZ
	05/24/04	3.80	12.82	9.02	PZ
	03/08/04	3.24	12.82	9.58	PZ
	12/01/03	3.60	12.82	9.22	PZ
	08/11/03	4.13	12.82	8.69	PZ
	06/02/03	3.77	12.82	9.05	PZ
	03/10/03	3.65	12.82	9.17	PZ
	12/02/02	3.71	12.82	9.11	PZ
	11/05/02	3.81	12.82	9.01	PZ
	08/26/02	3.66	12.82	9.16	PZ
	05/28/02	3.40	12.82	9.42	PZ
	03/04/02	3.37	12.82	9.45	PZ
	11/26/01	3.44	12.82	9.38	PZ
	08/27/01	3.68	12.82	9.14	PZ
	05/08/01	3.44	12.82	9.38	PZ
1065PZ3A	12/13/04	9.40	23.96	14.56	PZ
	08/09/04	9.97	23.96	13.99	PZ
	05/24/04	9.97	23.96	13.99	PZ
	03/08/04	9.60	23.96	14.36	PZ
	12/01/03	Dry	23.96	11.96 ²	PZ
	08/11/03	Dry	23.96	11.96 ²	PZ

Table B-4 Groundwater Elevation Summary Building 1065/1027 Area Presidio of San Francisco, California

Well ID	Date	Average Depth to Water ¹ (feet)	Top of Casing Elevation (feet PLLW)	Groundwater Elevation (feet PLLW)	Well Type
1065PZ3A	06/02/03	Dry	23.96	11.96 ²	PZ
	03/10/03	10.47	23.96	13.49	PZ
	12/02/02	9.88	23.96	14.08	PZ
	11/05/02	10.02	23.96	13.94	PZ
	08/26/02	9.45	23.96	14.51	PZ
	05/28/02	9.41	23.96	14.55	PZ
	03/04/02	9.11	23.96	14.85	PZ
	11/26/01	9.60	23.96	14.36	PZ
	08/27/01	9.76	23.96	14.20	PZ
	05/08/01	8.28	23.96	15.68	PZ
1065PZ4A	12/13/04	5.47	14.19	8.72	PZ
	08/09/04	5.51	14.19	8.68	PZ
	05/24/04	4.89	14.19	9.30	PZ
	03/08/04	5.17	14.19	9.02	PZ
	12/01/03	5.19	14.19	9.00	PZ
	08/11/03	5.65	14.19	8.54	PZ
	06/02/03	5.51	14.19	8.68	PZ
	03/10/03	5.26	14.19	8.93	PZ
	12/02/02	5.42	14.19	8.77	PZ
	11/05/02	5.37	14.19	8.82	PZ
	08/26/02	4.36	14.19	9.83	PZ
	05/28/02	4.39	14.19	9.80	PZ
	03/04/02	4.63	14.19	9.56	PZ
	11/26/01	4.95	14.19	9.24	PZ
	08/27/01	4.62	14.19	9.57	PZ
	05/08/01	4.06	14.19	10.13	PZ
1065PZ5AR	12/13/04	3.40	17.38	13.98	PZ
	08/09/04	3.92	17.38	13.46	PZ
	05/24/04	3.88	17.38	13.50	PZ
	03/08/04	3.58	17.38	13.80	PZ
	12/01/03	5.10	17.38	12.28	PZ
	08/11/03	6.16	17.38	11.22	PZ
	06/02/03	5.22	17.38	12.16	PZ
	03/10/03	4.11	17.38	13.27	PZ
	11/05/02	4.30	17.38	13.08	PZ
1065PZ6A	12/13/04	10.90	26.19	15.29	PZ
	08/09/04	11.35	26.19	14.84	PZ
	05/24/04	11.40	26.19	14.79	PZ
	03/08/04	11.23	26.19	14.96	PZ
	12/01/03	13.36	26.19	12.83	PZ
	08/11/03	14.54	26.19	11.65	PZ

Table B-4 Groundwater Elevation Summary Building 1065/1027 Area Presidio of San Francisco, California

		Average Depth	Top of Casing	Groundwater	
Well ID	Date	to Water 1	Elevation	Elevation	Well Type
		(feet)	(feet PLLW)	(feet PLLW)	. 1
1065PZ6A	06/02/03	14.36	26.19	11.83	PZ
	03/10/03	12.52	26.19	13.67	PZ
	12/02/02	11.37	26.19	14.82	PZ
	11/05/02	11.69	26.19	14.50	PZ
	08/26/02	10.88	26.19	15.31	PZ
	05/28/02	10.79	26.19	15.40	PZ
	03/04/02	10.42	26.19	15.77	PZ
	11/26/01	11.02	26.19	15.17	PZ
	08/27/01	11.23	26.19	14.96	PZ
	05/08/01	10.48	26.19	15.71	PZ
1065PZ7A	12/13/04	3.13	16.11	12.98	PZ
	08/09/04	3.40	16.11	12.71	PZ
	05/24/04	3.04	16.11	13.07	PZ
	03/08/04	3.50	16.11	12.61	PZ
	12/01/03	4.13	16.11	11.98	PZ
	08/11/03	4.82	16.11	11.29	PZ
	06/02/03	4.63	16.11	11.48	PZ
	03/10/03	3.56	16.11	12.55	PZ
•	12/02/02	3.32	16.11	12.79	PZ
	11/05/02	3.35	16.11	12.76	PZ
•	08/26/02	2.92	16.11	13.19	PZ
•	05/28/02	3.05	16.11	13.06	PZ
•	03/04/02	2.80	16.11	13.31	PZ
•	11/26/01	3.11	16.11	13.00	PZ
•	08/27/01	3.14	16.11	12.97	PZ
	05/08/01	2.79	16.11	13.32	PZ
1065TMW03A	08/11/03	NM	17.28	NM	PZ
	06/02/03	6.28	17.28	11.00	PZ
	03/10/03	6.61	17.28	10.67	PZ
	12/02/02	7.77	17.28	9.51	PZ
	08/26/02	NM	17.28	NM	PZ
	05/28/02	7.05	17.28	10.23	PZ
	03/04/02	6.50	17.28	10.78	PZ
	11/26/01	7.10	17.28	10.18	PZ
	08/27/01	7.94	17.28	9.34	PZ
1065TMW03B	12/02/02	NM	17.37	NM	PZ
	08/26/02	NM	17.37	NM	PZ
	05/28/02	6.53	17.37	10.84	PZ
	03/04/02	5.65	17.37	11.72	PZ
	11/26/01	7.05	17.37	10.32	PZ
	08/27/01	7.54	17.37	9.83	PZ

Table B-4 Groundwater Elevation Summary Building 1065/1027 Area Presidio of San Francisco, California

Well ID	Date	Average Depth to Water ¹ (feet)	Top of Casing Elevation (feet PLLW)	Groundwater Elevation (feet PLLW)	Well Type
1065TMW03C	12/02/02	NM	17.42	NM	PZ
	08/26/02	NM	17.42	NM	PZ
	05/28/02	6.35	17.42	11.07	PZ
	03/04/02	5.69	17.42	11.73	PZ
	11/26/01	7.13	17.42	10.29	PZ
	08/27/01	7.44	17.42	9.98	PZ
1065TMW03D	12/02/02	NM	17.21	NM	PZ
	08/26/02	7.09	17.21	10.12	PZ
	05/28/02	6.47	17.21	10.74	PZ
	03/04/02	5.70	17.21	11.51	PZ
	11/26/01	6.95	17.21	10.26	PZ
	08/27/01	7.23	17.21	9.98	PZ
	05/18/01	6.96	17.21	10.25	PZ
1027MW01	12/13/04	8.56	23.10	14.54	MW
	08/09/04	9.18	23.10	13.92	MW
	05/24/04	9.09	23.10	14.01	MW
	03/08/04	8.73	23.10	14.37	MW
	12/01/03	10.37	23.10	12.73	MW
	08/11/03	11.19	23.10	11.91	MW
	06/02/03	10.85	23.10	12.25	MW
	03/10/03	9.44	23.10	13.66	MW
	12/02/02	9.08	23.10	14.02	MW
	08/26/02	8.62	23.10	14.48	MW
	05/28/02	8.06	23.10	15.04	MW
	03/04/02	8.45	23.10	14.65	MW
	11/26/01	8.80	23.10	14.30	MW
	08/27/01	8.96	23.10	14.14	MW
	05/08/01	8.19	23.10	14.91	MW
1027MW03	12/13/04	8.67	23.57	14.90	MW
	08/09/04	9.05	23.57	14.52	MW
-	05/24/04	9.16	23.57	14.41	MW
-	03/08/04	8.80	23.57	14.77	MW
	12/01/03	10.61	23.57	12.96	MW
	08/11/03	11.35	23.57	12.22	MW
	06/02/03	11.05	23.57	12.52	MW
	03/10/03	9.46	23.57	14.11	MW
	12/02/02	9.15	23.57	14.42	MW
	08/26/02	8.72	23.57	14.85	MW
	05/28/02	8.68	23.57	14.89	MW
	03/04/02	8.42	23.57	15.15	MW

Table B-4 Groundwater Elevation Summary Building 1065/1027 Area Presidio of San Francisco, California

Well ID	Date	Average Depth to Water ¹ (feet)	Top of Casing Elevation (feet PLLW)	Groundwater Elevation (feet PLLW)	Well Type
1027MW03	11/26/01	8.93	23.57	14.64	MW
	08/27/01	9.04	23.57	14.53	MW
	05/08/01	8.25	23.57	15.32	MW
1065MW9A	12/13/04	3.90	13.31	9.41	MW
	08/09/04	4.51	13.31	8.80	MW
	05/24/04	4.10	13.31	9.21	MW
	03/08/04	3.94	13.31	9.37	MW
	12/01/03	4.10	13.31	9.21	MW
	08/11/03	4.4	13.31	8.91	MW
	06/02/03	3.90	13.31	9.41	MW
	03/10/03	3.75	13.31	9.56	MW
	11/05/02	4.32	13.31	8.99	MW
1065MW10A	12/13/04	5.75	17.33	11.58	MW
	08/09/04	6.05	17.33	11.28	MW
	05/24/04	6.05	17.33	11.28	MW
	03/08/04	4.75	17.33	12.58	MW
	12/01/03	6.08	17.33	11.25	MW
	08/11/03	6.7	17.33	10.63	MW
	06/02/03	6.34	17.33	10.99	MW
	03/10/03	5.30	17.33	12.03	MW
	11/05/02	5.35	17.33	11.98	MW
1065MW11A	12/13/04	8.98	23.61	14.63	MW
	08/09/04	9.45	23.61	14.16	MW
	05/24/04	9.45	23.61	14.16	MW
	03/08/04	9.24	23.61	14.37	MW
	12/01/03	11.07	23.61	12.54	MW
	08/11/03	12.3	23.61	11.31	MW
	06/02/03	12.08	23.61	11.53	MW
	03/10/03	10.44	23.61	13.17	MW
	11/05/02	9.69	23.61	13.92	MW
1065MW101	12/13/04	4.20	13.06	8.86	MW
	08/09/04	5.75	13.06	7.31	MW
1065MW102	12/13/04	4.05	12.83	8.78	MW
	08/09/04	5.00	12.83	7.83	MW
Intermediate Zo	one Monitoring V	Vells			
1065PZ1B	12/13/04	1.22	13.31	12.09	PZ
	08/09/04	1.75	13.31	11.56	PZ
	05/24/04	1.83	13.31	11.48	PZ
	03/08/04	1.82	13.31	11.49	PZ
	12/01/03	2.83	13.31	10.48	PZ
	08/11/03	4.47	13.31	8.84	PZ

Table B-4 Groundwater Elevation Summary Building 1065/1027 Area Presidio of San Francisco, California

Well ID	Date	Average Depth to Water ¹	Top of Casing Elevation	Groundwater Elevation	Well Type
		(feet)	(feet PLLW)	(feet PLLW)	
1065PZ1B	06/02/03	3.54	13.31	9.77	PZ
	03/10/03	2.40	13.31	10.91	PZ
	12/02/02	1.55	13.31	11.76	PZ
	11/05/02	2.02	13.31	11.29	PZ
	08/26/02	1.22	13.31	12.09	PZ
	05/28/02	1.15	13.31	12.16	PZ
	03/04/02	0.90	13.31	12.41	PZ
	11/26/01	1.35	13.31	11.96	PZ
	08/27/01	1.49	13.31	11.82	PZ
	05/08/01	1.06	13.31	12.25	PZ
1065PZ2B	12/13/04	2.13	15.56	13.43	PZ
	08/09/04	2.35	15.56	13.21	PZ
	05/24/04	2.92	15.56	12.64	PZ
	03/08/04	2.32	15.56	13.24	PZ
	12/01/03	4.16	15.56	11.40	PZ
	08/11/03	5.25	15.56	10.31	PZ
	06/02/03	5.28	15.56	10.28	PZ
	03/10/03	3.78	15.56	11.78	PZ
	12/02/02	2.08	15.56	13.48	PZ
	11/05/02	2.62	15.56	12.94	PZ
	08/26/02	1.66	15.56	13.90	PZ
	05/28/02	1.42	15.56	14.14	PZ
	03/04/02	1.27	15.56	14.29	PZ
	11/26/01	1.72	15.56	13.84	PZ
	08/27/01	1.86	15.56	13.70	PZ
	05/08/01	1.35	15.56	14.21	PZ
1065PZ3B	12/13/04	9.30	23.65	14.35	PZ
	08/09/04	9.65	23.65	14.00	PZ
	05/24/04	9.66	23.65	13.99	PZ
	03/08/04	10.09	23.65	13.56	PZ
	12/01/03	11.45	23.65	12.20	PZ
	08/11/03	11.93	23.65	11.72	PZ
	06/02/03	11.72	23.65	11.93	PZ
	03/10/03	10.24	23.65	13.41	PZ
	12/02/02	9.64	23.65	14.01	PZ
	11/05/02	9.75	23.65	13.90	PZ
	08/26/02	9.16	23.65	14.49	PZ
	05/28/02	9.07	23.65	14.58	PZ
	03/04/02	8.85	23.65	14.80	PZ
	11/26/01	9.27	23.65	14.38	PZ
	08/27/01	9.46	23.65	14.19	PZ
	05/08/01	8.29	23.65	15.36	PZ

Table B-4 Groundwater Elevation Summary Building 1065/1027 Area Presidio of San Francisco, California

		Average Depth	Top of Casing	Groundwater	
Well ID	Date	to Water 1	Elevation	Elevation	Well Type
		(feet)	(feet PLLW)	(feet PLLW)	• •
1065PZ4B	12/13/04	2.53	14.45	11.92	PZ
	08/09/04	2.67	14.45	11.78	PZ
	05/24/04	2.68	14.45	11.77	PZ
	03/08/04	3.93	14.45	10.52	PZ
	12/01/03	3.67	14.45	10.78	PZ
	08/11/03	4.10	14.45	10.35	PZ
	06/02/03	3.45	14.45	11.00	PZ
	03/10/03	2.68	14.45	11.77	PZ
	12/02/02	2.62	14.45	11.83	PZ
	11/05/02	4.32	14.45	10.13	PZ
	08/26/02	2.52	14.45	11.93	PZ
	05/28/02	2.30	14.45	12.15	PZ
	03/04/02	2.38	14.45	12.07	PZ
	11/26/01	2.30	14.45	12.15	PZ
	08/27/01	2.79	14.45	11.66	PZ
	05/08/01	2.33	14.45	12.12	PZ
1065PZ5B	12/13/04	2.91	17.34	14.43	PZ
	08/09/04	3.19	17.34	14.15	PZ
	05/24/04	3.38	17.34	13.96	PZ
	03/08/04	3.70	17.34	13.64	PZ
	12/01/03	5.00	17.34	12.34	PZ
	08/11/03	6.56	17.34	10.78	PZ
	06/02/03	6.50	17.34	10.84	PZ
	03/10/03	4.79	17.34	12.55	PZ
	12/02/02	3.18	17.34	14.16	PZ
	11/05/02	3.64	17.34	13.70	PZ
	08/26/02	2.92	17.34	14.42	PZ
	05/28/02	2.63	17.34	14.71	PZ
	03/04/02	2.37	17.34	14.97	PZ
	11/26/01	2.82	17.34	14.52	PZ
	08/27/01	2.93	17.34	14.41	PZ
	05/08/01	2.50	17.34	14.84	PZ
1065PZ6B	12/13/04	11.18	26.36	15.18	PZ
	08/09/04	11.55	26.36	14.81	PZ
	05/24/04	11.57	26.36	14.79	PZ
	03/08/04	12.23	26.36	14.13	PZ
	12/01/03	13.49	26.36	12.87	PZ
	08/11/03	14.73	26.36	11.63	PZ
	06/02/03	14.56	26.36	11.80	PZ
	03/10/03	12.73	26.36	13.63	PZ
	12/02/02	11.58	26.36	14.78	PZ

Table B-4 Groundwater Elevation Summary Building 1065/1027 Area Presidio of San Francisco, California

		Average Depth	Top of Casing	Groundwater	
Well ID	Date	to Water 1	Elevation	Elevation	Well Type
		(feet)	(feet PLLW)	(feet PLLW)	• • • • • • • • • • • • • • • • • • • •
1065PZ6B	11/05/02	11.85	26.36	14.51	PZ
	08/26/02	11.04	26.36	15.32	PZ
	05/28/02	10.94	26.36	15.42	PZ
	03/04/02	10.56	26.36	15.80	PZ
	11/26/01	11.09	26.36	15.27	PZ
	08/27/01	11.39	26.36	14.97	PZ
	05/08/01	10.62	26.36	15.74	PZ
1065PZ7B	12/13/04	2.71	15.73	13.02	PZ
	08/09/04	2.99	15.73	12.74	PZ
	05/24/04	2.92	15.73	12.81	PZ
	03/08/04	3.18	15.73	12.55	PZ
	12/01/03	4.10	15.73	11.63	PZ
	08/11/03	4.53	15.73	11.20	PZ
	06/02/03	4.14	15.73	11.59	PZ
	03/10/03	3.18	15.73	12.55	PZ
	12/02/02	2.91	15.73	12.82	PZ
	11/05/02	2.90	15.73	12.83	PZ
	08/26/02	2.44	15.73	13.29	PZ
	05/28/02	2.70	15.73	13.03	PZ
	03/04/02	2.33	15.73	13.40	PZ
	11/26/01	2.61	15.73	13.12	PZ
	08/27/01	2.67	15.73	13.06	PZ
	05/08/01	2.37	15.73	13.36	PZ
1065MW9B	12/13/04	0.00	13.39	13.39	MW
	08/09/04	0.38	13.39	13.01	MW
	05/24/04	0.33	13.39	13.06	MW
	03/08/04	0.21	13.39	13.18	MW
	12/01/03	1.60	13.39	11.79	MW
	08/11/03	2.92	13.39	10.47	MW
	06/02/03	2.77	13.39	10.62	MW
	03/10/03	1.33	13.39	12.06	MW
	11/05/02	0.58	13.39	12.81	MW
1065MW10B	12/13/04	3.88	17.40	13.52	MW
	08/09/04	4.30	17.40	13.10	MW
	05/24/04	4.47	17.40	12.93	MW
	03/08/04	4.60	17.40	12.80	MW
	12/01/03	5.38	17.40	12.02	MW
	08/11/03	8.16	17.40	9.24	MW
	06/02/03	6.90	17.40	10.50	MW
	03/10/03	4.73	17.40	12.67	MW
	11/05/02	4.06	17.40	13.34	MW

Table B-4 Groundwater Elevation Summary Building 1065/1027 Area Presidio of San Francisco, California

Well ID	Date	Average Depth to Water ¹ (feet)	Top of Casing Elevation (feet PLLW)	Groundwater Elevation (feet PLLW)	Well Type
1065MW11B	12/13/04	8.82	23.43	14.61	MW
	08/09/04	9.20	23.43	14.23	MW
	05/24/04	9.30	23.43	14.13	MW
	03/08/04	9.09	23.43	14.34	MW
	12/01/03	11.18	23.43	12.25	MW
	08/11/03	12.04	23.43	11.39	MW
	06/02/03	11.85	23.43	11.58	MW
	03/10/03	10.18	23.43	13.25	MW
	11/05/02	9.47	23.43	13.96	MW

Notes

- 1 All depth to water measurements are an average of three measurements recorded in the field.
- 2 Value represents the bottom of casing elevation in feet PLLW.
- 3 Building 1027 wells are contoured with shallow Building 1065 wells.

MW - Monitoring well

PZ - Piezometer

feet PLLW - feet above Presidio lower low water vertical datum

NM - Not measured

From: Treadwell and Rollo, 2005

Reviewed by M

APPENDIX C HISTORICAL SOIL AND GROUNDWATER DATA SUMMARY TABLES

Table C1. Hisotrial Soil Data
Building 1065 Area
Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units	;	Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)27MW03											
Unknown	2/27/1995	1027MW3(5)	5.0	SOIL	EPA8020	Benzene	mg/kg	<	0.006	0.006	ND		
Unknown	2/27/1995	1027MW3(5)	5.0		EPA8020	Ethylbenzene	mg/kg		0.006	0.006	ND		
Unknown	2/27/1995	1027MW3(5)	5.0		EPA8020	Toluene	mg/kg		0.006	0.006	ND		
Unknown	2/27/1995	1027MW3(5)	5.0		EPA8020	Xylenes (total)	mg/kg		0.006	0.006	ND		
Unknown	2/27/1995	1027MW3(5)	5.0		TPHEXT	TPH Diesel (C12-C24)	mg/kg		1.1	1.1	ND		
Unknown	2/27/1995	1027MW3(6.5)	6.5		EPA8020	Benzene	mg/kg		0.006	0.006	ND		
Unknown	2/27/1995	1027MW3(6.5)	6.5		EPA8020	Ethylbenzene	mg/kg		0.006	0.006	ND		
Unknown	2/27/1995	1027MW3(6.5)	6.5		EPA8020	Toluene	mg/kg		0.006	0.006	ND		
Unknown	2/27/1995	1027MW3(6.5)	6.5		EPA8020	Xylenes (total)	mg/kg		0.006	0.006	ND		
Unknown	2/27/1995	1027MW3(6.5)	6.5		TPHEXT	TPH Diesel (C12-C24)	mg/kg		1.2	1.2	ND		
Unknown	2/27/1995	1027MW3(8)	8.0		EPA8020	Benzene	mg/kg		0.006	0.006	ND		
Unknown	2/27/1995	1027MW3(8)	8.0		EPA8020	Ethylbenzene	mg/kg		0.006	0.006	ND		
Unknown	2/27/1995	1027MW3(8)	8.0		EPA8020	Toluene	mg/kg		0.006	0.006	ND		
Unknown	2/27/1995	1027MW3(8)	8.0		EPA8020	Xylenes (total)	mg/kg		0.006	0.006	ND		
Unknown	2/27/1995	1027MW3(8)	8.0		TPHEXT	TPH Diesel (C12-C24)	mg/kg		1.2	1.2	ND		
Station Nu)27SB05				, ,	5 5						
Unknown	10/3/1994	1027SB5(9.5)	9.5	SOIL	EPA8020	Benzene	mg/kg	<	0.006	0.006	ND		
Unknown	10/3/1994	1027SB5(9.5)	9.5		EPA8020	Ethylbenzene	mg/kg		0.006	0.006	ND		
Unknown	10/3/1994	1027SB5(9.5)	9.5		EPA8020	Toluene	mg/kg		0.006	0.006	ND		
	10/3/1994	1027SB5(9.5)	9.5		EPA8020	Xylenes (total)	mg/kg		0.006	0.006	ND		
Unknown	10/3/1994	1027SB5(9.5) 1027SB5(9.5)	9.5			TPH Diesel (C12-C24)	mg/kg		1.2	1.2	ND ND		
Unknown			9.3	SOIL	TPHEXT	TFII Diesei (C12-C24)	mg/kg		1.2	1.2	ND		
Station Nu)27SB06											
Unknown		1027SB6(11)	11.0		EPA8020	Benzene	mg/kg	<	0.006	0.006	ND		
Unknown		1027SB6(11)	11.0	SOIL	EPA8020	Ethylbenzene	mg/kg		0.006	0.006	ND		
Unknown	12/12/1994	1027SB6(11)	11.0	SOIL	EPA8020	Toluene	mg/kg	<	0.006	0.006	ND		
Unknown		1027SB6(11)	11.0		EPA8020	Xylenes (total)	mg/kg		0.006	0.006	ND		
Unknown	12/12/1994	1027SB6(11)	11.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	1.2	1.2	ND		
Unknown		1027SB6(14)	14.0	SOIL	EPA8020	Benzene	mg/kg	<	0.006	0.006	ND		
Unknown		1027SB6(14)	14.0	SOIL	EPA8020	Ethylbenzene	mg/kg	<	0.006	0.006	ND		
Unknown		1027SB6(14)	14.0	SOIL	EPA8020	Toluene	mg/kg	<	0.006	0.006	ND		
Unknown	12/12/1994	1027SB6(14)	14.0	SOIL	EPA8020	Xylenes (total)	mg/kg	<	0.006	0.006	ND		
Unknown	12/12/1994	1027SB6(14)	14.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	1.2	1.2	ND		
Unknown	12/12/1994	1027SB6(14)dup	14.0	SOIL	EPA8020	Benzene	mg/kg	<	0.006	0.006	ND		
Unknown	12/12/1994	1027SB6(14)dup	14.0	SOIL	EPA8020	Ethylbenzene	mg/kg	<	0.006	0.006	ND		
Unknown	12/12/1994	1027SB6(14)dup	14.0	SOIL	EPA8020	Toluene	mg/kg	<	0.006	0.006	ND		
Unknown		1027SB6(14)dup		SOIL	EPA8020	Xylenes (total)	mg/kg		0.006	0.006	ND		
Unknown		1027SB6(14)dup		SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	1.2	1.2	ND		
Unknown	12/12/1994	1027SB6(22)	22.0		EPA8020	Benzene	mg/kg		0.006	0.006	ND		

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	27SB06											
Unknown	12/12/1994	1027SB6(22)	22.0	SOIL	EPA8020	Ethylbenzene	mg/kg	<	0.006	0.006	ND		
Unknown		1027SB6(22)	22.0		EPA8020	Toluene	mg/kg	<	0.006	0.006	ND		
Unknown		1027SB6(22)	22.0	SOIL	EPA8020	Xylenes (total)	mg/kg	<	0.006	0.006	ND		
Unknown		1027SB6(22)	22.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	1.2	1.2	ND		
Station Nu	ımber 10	27SB07											
Unknown	12/22/1994	1027SB7(10)	10.0	SOIL	EPA8020	Benzene	mg/kg	<	0.006	0.006	ND		
Unknown	12/22/1994	1027SB7(10)	10.0	SOIL	EPA8020	Ethylbenzene	mg/kg	<	0.006	0.006	ND		
Unknown	12/22/1994	1027SB7(10)	10.0	SOIL	EPA8020	Toluene	mg/kg	<	0.006	0.006	ND		
Unknown	12/22/1994	1027SB7(10)	10.0	SOIL	EPA8020	Xylenes (total)	mg/kg	<	0.006	0.006	ND		
Unknown	12/22/1994	1027SB7(10)	10.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	1.1	1.1	ND		
Unknown		1027SB7(13.5)	13.5	SOIL	EPA8020	Benzene	mg/kg	<	0.006	0.006	ND		
Unknown	12/22/1994	1027SB7(13.5)	13.5	SOIL	EPA8020	Ethylbenzene	mg/kg	<	0.006	0.006	ND		
Unknown	12/22/1994	1027SB7(13.5)	13.5	SOIL	EPA8020	Toluene	mg/kg	<	0.006	0.006	ND		
Unknown		1027SB7(13.5)	13.5	SOIL	EPA8020	Xylenes (total)	mg/kg	<	0.006	0.006	ND		
Unknown	12/22/1994	1027SB7(13.5)	13.5	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	1.1	1.1	ND		
Unknown	12/22/1994	1027SB7(15)	15.0	SOIL	EPA8020	Benzene	mg/kg	<	0.006	0.006	ND		
Unknown		1027SB7(15)	15.0	SOIL	EPA8020	Ethylbenzene	mg/kg	<	0.006	0.006	ND		
Unknown		1027SB7(15)	15.0	SOIL	EPA8020	Toluene	mg/kg	<	0.006	0.006	ND		
Unknown		1027SB7(15)	15.0	SOIL	EPA8020	Xylenes (total)	mg/kg	<	0.006	0.006	ND		
Unknown		1027SB7(15)	15.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	1.1	1.1	ND		
Station Nu	ımber 10	40EX01											
Unknown	12/23/1996	1040EX01	3.5	SOIL	IA-PAH	PAH's, Total	mg/kg	<	5.0	5.0	ND		
Unknown	12/23/1996		3.5		TPHEXT	TPH Diesel (C12-C24)	mg/kg		13.				
Unknown	12/23/1996		3.5		TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		22.				
Station Nu		40EX02											
Unknown	12/23/1996	1040EX02	5.0	SOIL	IA-PAH	PAH's, Total	mg/kg	<	5.0	5.0	ND		
Unknown	12/23/1996		5.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg		3.4				
Unknown	12/23/1996		5.0		TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		3.4				
Station Nu		40EX03											
Unknown	12/23/1996		10.0	SOIL	IA-PAH	PAH's, Total	mg/kg		5.0				
Unknown	12/23/1996		10.0		PAH	Anthracene	mg/kg		0.028				
Unknown	12/23/1996		10.0		PAH	Benzo(a)anthracene	mg/kg	<	0.0018	0.0018	ND		
Unknown	12/23/1996		10.0		PAH	Benzo(a)pyrene	mg/kg	<	0.0018	0.0018	ND		
Unknown	12/23/1996		10.0		PAH	Benzo(b)fluoranthene	mg/kg	<	0.0018	0.0018	ND		
	12/23/1996		10.0		PAH	Benzo(g,h,i)perylene	mg/kg	<	0.0018	0.0018	ND ND		
Unknown	12/23/1996		10.0		PAH	Benzo(k)fluoranthene	mg/kg	<	0.0038	0.0038	ND ND		
Unknown	12/23/1996		10.0		PAH PAH	Chrysene	mg/kg	_	0.0497	0.0018	ND		
Unknown	12/23/1996	10 1 0EA03	10.0	SOIL	гАП	Cinysene	mg/kg		0.047/				

Table C1. Hisotrial Soil Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matı	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station N	umber 10	40EX03											
Unknown	12/23/1996		10.0	SOIL	PAH	Fluoranthene	mg/kg		0.121				
Unknown	12/23/1996	1040EX03	10.0	SOIL	PAH	Fluorene	mg/kg	<	0.018	0.018	ND		
Unknown	12/23/1996	1040EX03	10.0	SOIL	PAH	Naphthalene	mg/kg	<	0.036	0.036	ND		
Unknown	12/23/1996		10.0	SOIL	PAH	Phenanthrene	mg/kg		0.0793				
Unknown	12/23/1996		10.0	SOIL	PAH	Pyrene	mg/kg		0.096				
Unknown	12/23/1996		10.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg		17.				
Unknown	12/23/1996	1040EX03	10.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		19.				
Station No	umber 10	40EX04											
Unknown	12/23/1996	1040EX04	12.0	SOIL	IA-PAH	PAH's, Total	mg/kg	<	5.0	5.0	ND		
Unknown	12/23/1996		12.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg		2.2				
Unknown	12/23/1996	1040EX04	12.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		2.0				
Station No	umber 10	40EX05											
Unknown	12/23/1996	1040EX05	12.0	SOIL	IA-PAH	PAH's, Total	mg/kg	<	5.0	5.0	ND		
Unknown	12/23/1996		12.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg		2.0				
Unknown	12/23/1996	1040EX05	12.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		2.1				
Station No	umber 10	40EX06											
Unknown	12/23/1996	1040EX06	9.0	SOIL	IA-PAH	PAH's, Total	mg/kg		5.0				
Unknown	12/23/1996	1040EX06	9.0	SOIL	PAH	Anthracene	mg/kg	<	0.0018	0.0018	ND		
Unknown	12/23/1996	1040EX06	9.0	SOIL	PAH	Benzo(a)anthracene	mg/kg	<	0.0018	0.0018	ND		
Unknown	12/23/1996	1040EX06	9.0	SOIL	PAH	Benzo(a)pyrene	mg/kg	<	0.0018	0.0018	ND		
Unknown	12/23/1996		9.0	SOIL	PAH	Benzo(b)fluoranthene	mg/kg	<	0.0018	0.0018	ND		
Unknown	12/23/1996		9.0	SOIL	PAH	Benzo(g,h,i)perylene	mg/kg	<	0.0036	0.0036	ND		
Unknown	12/23/1996		9.0	SOIL	PAH	Benzo(k)fluoranthene	mg/kg	<	0.0018	0.0018	ND		
Unknown	12/23/1996		9.0	SOIL	PAH	Chrysene	mg/kg	<	0.0018	0.0018	ND		
Unknown	12/23/1996		9.0	SOIL	PAH	Fluoranthene	mg/kg	<	0.0018	0.0018	ND		
Unknown	12/23/1996		9.0	SOIL	PAH	Fluorene	mg/kg	<	0.018	0.018	ND		
Unknown	12/23/1996		9.0	SOIL	PAH	Naphthalene	mg/kg	<	0.036	0.036	ND		
Unknown	12/23/1996		9.0	SOIL	PAH	Phenanthrene	mg/kg	<	0.0018	0.0018	ND ND		
Unknown	12/23/1996 12/23/1996		9.0 9.0	SOIL	PAH	Pyrene TPH Diesel (C12-C24)	mg/kg mg/kg	<	0.0036 9.0	0.0036	ND		
Unknown Unknown	12/23/1996		9.0	SOIL SOIL	TPHEXT TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		6.8				
			9.0	SOIL	IPHEXI	11111 uci Oii (C24-C30)	mg/kg		0.0				
Station No		40EX08											
Unknown	12/26/1996		5.5	SOIL	IA-PAH	PAH's, Total	mg/kg	<	5.0	5.0	ND		
Unknown	12/26/1996		5.5	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg		2.1				
Unknown	12/26/1996	1040EX08	5.5	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		4.5				
Station No	umber 10	40EX09											

ND = Not Detected

NA: Not Analyzed

Table C1. Hisotrial Soil Data
Building 1065 Area
Presidio of San Francisco, California

Section Sec	Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Marchanow 12/21 1968 10400000	Station Nu	ımber 10	040EX09											
Marchanow 12/21 1968 10400000	Unknown	12/26/1996	1040EX09	6.0	SOIL	IA-PAH	PAH's, Total	mg/kg	<	5.0	5.0	ND		
Station Stat	Unknown			6.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg		4.6				
Chichonow 12-24-1996 1040EX10 0.60 0.01 1.0 PAH PAH's, Total mg/kg < 0.50 5.0 0.00 0.00 1.0 PAH PAH's, Total mg/kg < 0.14 0.14 0.00	Unknown	12/26/1996	1040EX09	6.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		15.				
Part	Station Nu	ımber 10	040EX10											
Thinknown 10-44	Unknown	12/24/1996	1040EX10	6.0	SOIL	IA-PAH	PAH's, Total	mg/kg	<	5.0	5.0	ND		
Station Number 1040EX11 1040EX15 1040EX11 5.0 SOIL 1.4.PAH P.AHS, Total mg/kg 5.0 1.0. 1.0. mg/kg 4.0. 1.0. 1.0. mg/kg 4.0. mg/	Unknown			6.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	1.4	1.4	ND		
	Unknown	12/24/1996	1040EX10	6.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	1.4	1.4	ND		
	Station Nu	ımber 10	040EX11											
	Unknown	12/24/1996	1040EX11	5.0	SOIL	IA-PAH	PAH's, Total	mg/kg		5.0				
Station Stat	Unknown			5.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg		140.				
Name 19/1997 1440EX15 1.0	Unknown	12/24/1996	1040EX11	5.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		410.				
Station Number Sta	Station Nu	ımber 10	040EX15											
Name	Unknown	12/31/1996	1040EX15	11.0	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	mg/kg	<	575.	575.	ND		
Unknown 1/9/1979 1040EX16 8.0 SOIL 1A-TPH TPH Total Petroleum Hydrocarbons mg/kg < 115. ND Unknown 1/9/1979 1040EX16 8.0 SOIL TPHEXT TPH Diesel (C12-C24) mg/kg < 1.8 ND Unknown 1/9/197 1040EX16 8.0 SOIL TPHEXT TPH Diesel (C12-C24) mg/kg < 1.0 1.2 ND Station Number 1040EX17 8.0 SOIL IA-PAH PAH's, Total mg/kg < 5.0 5.0 ND Unknown 1/9/197 1040EX17 8.0 SOIL 17PHEXT TPH Diesel (C12-C24) mg/kg < 1.0 ND Unknown 1/9/197 1040EX17 8.0 SOIL TPHEXT TPH Evel Oil (C24-C36) mg/kg < 1.0 ND Unknown 1/9/197 1040EX18 5.0 SOIL 1A-PAH PAH's, Total mg/kg < 5.0 5.0 ND	Station Nu	ımber 10	040EX16											
Unknown (19/197) (10/1000 10 (10/10000 10 (10/10000 10 (10/1000 10 (10/1000 10 (10/1000 10 (10/1000 10 (10/1000 10 (10/1000 10	Unknown	1/9/1997	1040EX16	8.0	SOIL	IA-PAH	PAH's, Total	mg/kg	<	5.0	5.0	ND		
Unknown 19/197 1040EX16 8.0 SOIL TPHEXT TPH Fuel Oil (C24-C36) mg/kg < 1.2 ND Station Numbers 1040EX17 Unknown 19/197 1040EX17 8.0 SOIL IA-PAH PAH's, Total Petroleum Hydrocarbons mg/kg < 1.5 1.5 ND Unknown 1/9/197 1040EX17 8.0 SOIL 17PHEXT TPH Diesel (C12-C24) mg/kg <		1/9/1997	1040EX16	8.0	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons		<	115.	115.	ND		
Station N™er 1040EX17 Unknown 1/9/197 1040EX17 8.0 SOIL 1A-PAH PAH's, Total mg/kg <	Unknown	1/9/1997	1040EX16	8.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg		2.8				
Nation 1/9/1997 1040EX17 1040EX18 1040EX19	Unknown	1/9/1997	1040EX16	8.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	1.2	1.2	ND		
Unknown 1/9/1997 1040EX17 8.0 SOIL IA-TPH TPH Total Petroleum Hydrocarbons mg/kg < 115. ND Unknown 1/9/1997 1040EX17 8.0 SOIL TPH EVENTY TPH Diesel (C12-C24) mg/kg < 1.2 ND Station Number 1040EX18 SOIL TPH EVENTY TPH Fuel Oil (C24-C36) mg/kg < 1.2 ND Station Number 1040EX18 5.0 SOIL IA-PAH PAH's, Total mg/kg < 5.0 5.0 ND Unknown 1/9/1997 1040EX18 5.0 SOIL TPH EXT TPH Diesel (C12-C24) mg/kg 5.0 5.0 ND Unknown 1/9/1997 1040EX18 5.0 SOIL TPHEXT TPH EVENTY TPH Fuel Oil (C24-C36) mg/kg < 5.0 5.0 ND Unknown 1/9/1997 1040EX19 6.0 SOIL TPHEXT TPH EVENTY TPH Diesel (C12-C24) <th< td=""><td>Station Nu</td><td>ımber 10</td><td>040EX17</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>	Station Nu	ımber 10	040EX17											
Unknown 1/9/1997 1040EX17 8.0 SOIL TPHEXT TPH Diesel (C12-C24) mg/kg < 1.2 ND Luknown 1/9/1997 1040EX18 SOIL TPHEXT TPH Fuel Oil (C24-C36) mg/kg < 1.2 ND Station Number 1040EX18 SOIL IA-PAH PAH's, Total mg/kg < 5.0 5.0 ND Unknown 1/9/1997 1040EX18 5.0 SOIL TPHEXT TPH Diesel (C12-C24) mg/kg 5.0 5.0 ND Unknown 1/9/1997 1040EX18 5.0 SOIL TPHEXT TPH Diesel (C12-C24) mg/kg 25. 140. TURNOWN 1/9/1997 1040EX18 5.0 SOIL TPHEXT TPH Fuel Oil (C24-C36) mg/kg <	Unknown	1/9/1997	1040EX17	8.0	SOIL	IA-PAH	PAH's, Total	mg/kg	<	5.0	5.0	ND		
Unknown 1040EX17 8.0 SOIL TPHEXT TPH Fuel Oil (C24-C36) mg/kg < 1.2 ND Station Number 1040EX18 SOIL TPHEXT TPH Diesel (C12-C24) mg/kg < 5.0 5.0 ND Unknown 1/9/1997 1040EX18 5.0 SOIL TPHEXT TPH Diesel (C12-C24) mg/kg 5.0 5.0 ND Unknown 1/9/1997 1040EX18 5.0 SOIL TPHEXT TPH Fuel Oil (C24-C36) mg/kg 5.0 5.0 ND Station Number 1040EX19 6.0 SOIL 1A-PAH PAH's, Total mg/kg 5.0 5.0 ND Unknown 1/9/1997 1040EX19 6.0 SOIL TPHEXT TPH Diesel (C12-C24) mg/kg 5.0 5.0 ND Unknown 1/9/1997 1040EX19 6.0 SOIL TPHEXT TPH Fuel Oil (C24-C36) mg/kg 5.0 1.2	Unknown	1/9/1997	1040EX17	8.0	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	mg/kg	<		115.	ND		
Station Number 1040EX18 1040EX19 1040EX21 1040EX19 104	Unknown	1/9/1997			SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<		1.2			
Unknown	Unknown	1/9/1997	1040EX17	8.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	1.2	1.2	ND		
Unknown 1/9/1997 1040EX18 5.0 SOIL TPH EXT TPH Diesel (C12-C24) mg/kg 25. Unknown 1/9/1997 1040EX18 5.0 SOIL TPHEXT TPH Fuel Oil (C24-C36) mg/kg 25. Station Number 1040EX19 SOIL IA-PAH PAH's, Total mg/kg < 5.0 ND Unknown 1/9/1997 1040EX19 6.0 SOIL TPHEXT TPH Diesel (C12-C24) mg/kg <	Station Nu	ımber 10	040EX18											
Unknown 1/9/1997 1040EX18 5.0 SOIL TPH EXT TPH Fuel Oil (C24-C36) mg/kg 140. Station Number 1040EX19 5.0 SOIL IA-PAH PAH's, Total mg/kg 5.0 ND Unknown 1/9/1997 1040EX19 6.0 SOIL TPHEXT TPH Diesel (C12-C24) mg/kg 1.2 ND Unknown 1/9/1997 1040EX21 6.0 SOIL TPHEXT TPH Fuel Oil (C24-C36) mg/kg 1.2 ND Station Number 1040EX21 7.0 SOIL IA-PAH PAH's, Total mg/kg 5.0 5.0 ND	Unknown	1/9/1997	1040EX18	5.0	SOIL	IA-PAH	PAH's, Total	mg/kg	<	5.0	5.0	ND		
Station Number 1040EX19 Unknown 1/9/1997 1040EX19 6.0 SOIL IA-PAH PAH's, Total mg/kg < 5.0 5.0 ND Unknown 1/9/1997 1040EX19 6.0 SOIL TPHEXT TPH Diesel (C12-C24) mg/kg < 1.2 ND Unknown 1/9/1997 1040EX21 TPHEXT TPHEXT TPH Fuel Oil (C24-C36) mg/kg < 5.0 5.0 ND Station Number 1040EX21 7.0 SOIL IA-PAH PAH's, Total mg/kg < 5.0 5.0 ND	Unknown	1/9/1997	1040EX18	5.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg		25.				
Unknown 1/9/1997 1040EX19 6.0 SOIL IA-PAH PAH's, Total mg/kg < 5.0 5.0 ND Unknown 1/9/1997 1040EX19 6.0 SOIL TPHEXT TPH Diesel (C12-C24) mg/kg < 1.2 1.2 ND Unknown 1/9/1997 1040EX19 6.0 SOIL TPHEXT TPH Fuel Oil (C24-C36) mg/kg < 2.9 Station Number 1040EX21 7.0 SOIL IA-PAH PAH's, Total mg/kg < 5.0 5.0 ND	Unknown	1/9/1997	1040EX18	5.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		140.				
Unknown 1/9/1997 1040EX19 6.0 SOIL TPH EXT TPH Diesel (C12-C24) mg/kg < 1.2 ND Unknown 1/9/1997 1040EX19 6.0 SOIL TPHEXT TPH Fuel Oil (C24-C36) mg/kg < 2.9 Station Number 1040EX21 Unknown 1/9/1997 1040EX21 7.0 SOIL IA-PAH PAH's, Total mg/kg <	Station Nu	ımber 10	040EX19											
Unknown 1/9/1997 1040EX19 6.0 SOIL TPH EXITY TPH Fuel Oil (C24-C36) mg/kg 2.9 Station Number 1040EX21 Unknown 1/9/1997 1040EX21 7.0 SOIL IA-PAH PAH's, Total mg/kg <	Unknown	1/9/1997	1040EX19	6.0	SOIL	IA-PAH	PAH's, Total	mg/kg	<	5.0	5.0	ND		
Station Number 1040EX21 Unknown 1/9/1997 1040EX21 7.0 SOIL IA-PAH PAH's, Total mg/kg <	Unknown	1/9/1997	1040EX19	6.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	1.2	1.2	ND		
Unknown 1/9/1997 1040EX21 7.0 SOIL IA-PAH PAH's, Total mg/kg < 5.0 ND	Unknown	1/9/1997	1040EX19	6.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		2.9				
	Station Nu	ımber 10	040EX21											
Unknown 1/9/1997 1040EX21 7.0 SOIL IA-TPH TPH Total Petroleum Hydrocarbons mg/kg < 115. ND	Unknown	1/9/1997	1040EX21	7.0	SOIL	IA-PAH	PAH's, Total	mg/kg	<	5.0	5.0	ND		
	Unknown	1/9/1997	1040EX21	7.0	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	mg/kg	<	115.	115.	ND		

Table C1. Hisotrial Soil Data

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Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)40EX21											
Unknown	1/9/1997	1040EX21	7.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg		1.4				
Unknown	1/9/1997	1040EX21	7.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		3.0				
Station Nu	mber 10)40EX22											
Unknown	3/20/1997	1040EX22	7.5	SOIL	IA-PAH	PAH's, Total	mg/kg	<	5.0	5.0	ND		
Unknown	3/20/1997	1040EX22	7.5	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	mg/kg	<	115.	115.	ND		
Station Nu	mber 10)62EX100											
175787	11/4/2004	1062EX100(2.3)	6.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg		2.7	1.1		A	
175787	11/4/2004	1062EX100(2.3)	6.0		8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		7.4	5.4		A	
175787	11/4/2004	1062EX100(2.3)	6.0		8270SIM	Acenaphthene	ug/kg	<	5.5	5.5	ND	A	
175787	11/4/2004	1062EX100(2.3)	6.0		8270SIM	Acenaphthylene	ug/kg	<	5.5	5.5	ND	A	
175787	11/4/2004	1062EX100(2.3)	6.0		8270SIM	Anthracene	ug/kg	<	5.5	5.5	ND	Α	
175787	11/4/2004	1062EX100(2.3)	6.0	SOIL	8270SIM	Benzo(a)anthracene	ug/kg		3.0	5.5		A	
175787	11/4/2004	1062EX100(2.3)	6.0	SOIL	8270SIM	Benzo(a)pyrene	ug/kg		6.5	5.5		A	
175787	11/4/2004	1062EX100(2.3)	6.0	SOIL	8270SIM	Benzo(b)fluoranthene	ug/kg		2.2	5.5		A	
175787	11/4/2004	1062EX100(2.3)	6.0	SOIL	8270SIM	Benzo(g,h,i)perylene	ug/kg		3.0	5.5		A	
175787	11/4/2004	1062EX100(2.3)	6.0	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg		2.3	5.5		A	
175787	11/4/2004	1062EX100(2.3)	6.0	SOIL	8270SIM	Chrysene	ug/kg		3.8	5.5		A	
175787	11/4/2004	1062EX100(2.3)	6.0	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg		2.0	5.5		A	
175787	11/4/2004	1062EX100(2.3)	6.0	SOIL	8270SIM	Fluoranthene	ug/kg		4.1	5.5		A	
175787	11/4/2004	1062EX100(2.3)	6.0	SOIL	8270SIM	Fluorene	ug/kg	<	5.5	5.5	ND	A	
175787	11/4/2004	1062EX100(2.3)	6.0	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg		2.7	5.5		A	
175787	11/4/2004	1062EX100(2.3)	6.0	SOIL	8270SIM	Naphthalene	ug/kg		3.7	5.5		A	
175787	11/4/2004	1062EX100(2.3)	6.0	SOIL	8270SIM	Phenanthrene	ug/kg		2.8	5.5		A	
175787	11/4/2004	1062EX100(2.3)	6.0	SOIL	8270SIM	Pyrene	ug/kg		5.2	5.5		A	
175787	11/4/2004	1062EX100(2.3)	6.0	SOIL	D2216	Percent Moisture	%		8.0	1.00		A	
Station Nu	mber 10)62EX101											
175787	11/4/2004	1062EX101(6.2)	6.2	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	1.1	1.1	ND	A	
175787	11/4/2004	1062EX101(6.2)	6.2	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	5.5	5.5	ND	A	
175787	11/4/2004	1062EX101(6.2)	6.2	SOIL	8270SIM	Acenaphthene	ug/kg	<	5.6	5.6	ND	A	
175787	11/4/2004	1062EX101(6.2)	6.2	SOIL	8270SIM	Acenaphthylene	ug/kg	<	5.6	5.6	ND	A	
175787	11/4/2004	1062EX101(6.2)	6.2	SOIL	8270SIM	Anthracene	ug/kg	<	5.6	5.6	ND	A	
175787	11/4/2004	1062EX101(6.2)	6.2	SOIL	8270SIM	Benzo(a)anthracene	ug/kg	<	5.6	5.6	ND	A	
175787	11/4/2004	1062EX101(6.2)	6.2	SOIL	8270SIM	Benzo(a)pyrene	ug/kg		6.8	5.6		A	
175787	11/4/2004	1062EX101(6.2)	6.2	SOIL	8270SIM	Benzo(b)fluoranthene	ug/kg	<	5.6	5.6	ND	A	
175787	11/4/2004	1062EX101(6.2)	6.2	SOIL	8270SIM	Benzo(g,h,i)perylene	ug/kg	<	5.6	5.6	ND	A	
175787	11/4/2004	1062EX101(6.2)	6.2	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg	<	5.6	5.6	ND	A	
175787	11/4/2004	1062EX101(6.2)	6.2	SOIL	8270SIM	Chrysene	ug/kg	<	5.6	5.6	ND	A	

NA: Not Analyzed

Table C1. Hisotrial Soil Data
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Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Unit	S	Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)62EX101											
175787	11/4/2004	1062EX101(6.2)	6.2	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg	<	5.6	5.6	ND	A	
175787	11/4/2004	1062EX101(6.2)	6.2		8270SIM	Fluoranthene	ug/kg			5.6	ND	A	
175787	11/4/2004	1062EX101(6.2)	6.2		8270SIM	Fluorene	ug/kg	<	5.6	5.6	ND	A	
175787	11/4/2004	1062EX101(6.2)	6.2	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg		1.4	5.6		A	
175787	11/4/2004	1062EX101(6.2)	6.2	SOIL	8270SIM	Naphthalene	ug/kg	<	5.6	5.6	ND	A	
175787	11/4/2004	1062EX101(6.2)	6.2	SOIL	8270SIM	Phenanthrene	ug/kg	<	5.6	5.6	ND	A	
175787	11/4/2004	1062EX101(6.2)	6.2	SOIL	8270SIM	Pyrene	ug/kg	<	5.6	5.6	ND	A	
175787	11/4/2004	1062EX101(6.2)	6.2	SOIL	D2216	Percent Moisture	%		9.0	1.00		A	
Station Nu	mber 10)62EX102											
175787	11/4/2004	1062EX102(2.3)	2.3	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/k	g <	1.1	1.1	ND	A	
175787	11/4/2004	1062EX102(2.3)	2.3	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/k			5.5	ND	A	
175787	11/4/2004	1062EX102(2.3)	2.3	SOIL	8270SIM	Acenaphthene	ug/kg	-	5.5	5.5	ND	A	
175787	11/4/2004	1062EX102(2.3)	2.3		8270SIM	Acenaphthylene	ug/kg	<	5.5	5.5	ND	A	
175787	11/4/2004	1062EX102(2.3)	2.3	SOIL	8270SIM	Anthracene	ug/kg	<	5.5	5.5	ND	A	
175787	11/4/2004	1062EX102(2.3)	2.3	SOIL	8270SIM	Benzo(a)anthracene	ug/kg		2.1	5.5		A	
175787	11/4/2004	1062EX102(2.3)	2.3	SOIL	8270SIM	Benzo(a)pyrene	ug/kg		5.0	5.5		A	
175787	11/4/2004	1062EX102(2.3)	2.3	SOIL	8270SIM	Benzo(b)fluoranthene	ug/kg	<	5.5	5.5	ND	A	
175787	11/4/2004	1062EX102(2.3)	2.3	SOIL	8270SIM	Benzo(g,h,i)perylene	ug/kg		1.6	5.5		A	
175787	11/4/2004	1062EX102(2.3)	2.3	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg	<	5.5	5.5	ND	A	
175787	11/4/2004	1062EX102(2.3)	2.3	SOIL	8270SIM	Chrysene	ug/kg		1.9	5.5		A	
175787	11/4/2004	1062EX102(2.3)	2.3	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg		1.6	5.5		A	
175787	11/4/2004	1062EX102(2.3)	2.3	SOIL	8270SIM	Fluoranthene	ug/kg		3.9	5.5		A	
175787	11/4/2004	1062EX102(2.3)	2.3	SOIL	8270SIM	Fluorene	ug/kg	<	5.5	5.5	ND	A	
175787	11/4/2004	1062EX102(2.3)	2.3	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg		1.7	5.5		A	
175787	11/4/2004	1062EX102(2.3)	2.3	SOIL	8270SIM	Naphthalene	ug/kg	<	5.5	5.5	ND	A	
175787	11/4/2004	1062EX102(2.3)	2.3	SOIL	8270SIM	Phenanthrene	ug/kg		3.0	5.5		A	
175787	11/4/2004	1062EX102(2.3)	2.3	SOIL	8270SIM	Pyrene	ug/kg		4.1	5.5		A	
175787	11/4/2004	1062EX102(2.3)	2.3	SOIL	D2216	Percent Moisture	%		9.0	1.00		A	
Station Nu	mber 10)62EX103											
175787	11/4/2004	1062EX103(2.3)	2.3	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/k	g	1.1	1.1		A	
175787	11/4/2004	1062EX103(2.3)	2.3	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/k	-	3.6	5.7		A	
175787	11/4/2004	1062EX103(2.3)	2.3	SOIL	8270SIM	Acenaphthene	ug/kg			5.8	ND	A	
175787	11/4/2004	1062EX103(2.3)	2.3		8270SIM	Acenaphthylene	ug/kg	<		5.8	ND	A	
175787	11/4/2004	1062EX103(2.3)	2.3		8270SIM	Anthracene	ug/kg	<	5.8	5.8	ND	A	
175787	11/4/2004	1062EX103(2.3)	2.3		8270SIM	Benzo(a)anthracene	ug/kg			5.8	ND	A	
175787	11/4/2004	1062EX103(2.3)	2.3		8270SIM	Benzo(a)pyrene	ug/kg		4.1	5.8		A	
175787	11/4/2004	1062EX103(2.3)	2.3		8270SIM	Benzo(b)fluoranthene	ug/kg	<	5.8	5.8	ND	A	
175787	11/4/2004	1062EX103(2.3)	2.3		8270SIM	Benzo(g,h,i)perylene	ug/kg			5.8	ND	A	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

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Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)62EX103											
175787	11/4/2004	1062EX103(2.3)	2.3	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg	<	5.8	5.8	ND	A	
175787	11/4/2004	1062EX103(2.3)	2.3	SOIL	8270SIM	Chrysene	ug/kg	<	5.8	5.8	ND	A	
175787	11/4/2004	1062EX103(2.3)	2.3	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg	<	5.8	5.8	ND	A	
175787	11/4/2004	1062EX103(2.3)	2.3	SOIL	8270SIM	Fluoranthene	ug/kg	<	5.8	5.8	ND	A	
175787	11/4/2004	1062EX103(2.3)	2.3	SOIL	8270SIM	Fluorene	ug/kg	<	5.8	5.8	ND	A	
175787	11/4/2004	1062EX103(2.3)	2.3	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg	<	5.8	5.8	ND	A	
175787	11/4/2004	1062EX103(2.3)	2.3	SOIL	8270SIM	Naphthalene	ug/kg	<	5.8	5.8	ND	A	
175787	11/4/2004	1062EX103(2.3)	2.3	SOIL	8270SIM	Phenanthrene	ug/kg	<	5.8	5.8	ND	A	
175787	11/4/2004	1062EX103(2.3)	2.3	SOIL	8270SIM	Pyrene	ug/kg	<	5.8	5.8	ND	A	
175787	11/4/2004	1062EX103(2.3)	2.3	SOIL	D2216	Percent Moisture	%		13.	1.00		A	
175787	11/4/2004	DUP(110404)		SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg		1.2	1.1		A	
175787	11/4/2004	DUP(110404)		SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		2.8	5.7		A	
175787	11/4/2004	DUP(110404)		SOIL	8270SIM	Acenaphthene	ug/kg	<	5.8	5.8	ND	A	
175787	11/4/2004	DUP(110404)		SOIL	8270SIM	Acenaphthylene	ug/kg	<	5.8	5.8	ND	A	
175787	11/4/2004	DUP(110404)		SOIL	8270SIM	Anthracene	ug/kg	<	5.8	5.8	ND	A	
175787	11/4/2004	DUP(110404)		SOIL	8270SIM	Benzo(a)anthracene	ug/kg	<	5.8	5.8	ND	A	
175787	11/4/2004	DUP(110404)		SOIL	8270SIM	Benzo(a)pyrene	ug/kg		4.6	5.8		A	
175787	11/4/2004	DUP(110404)		SOIL	8270SIM	Benzo(b)fluoranthene	ug/kg	<	5.8	5.8	ND	A	
175787	11/4/2004	DUP(110404)			8270SIM	Benzo(g,h,i)perylene	ug/kg		1.5	5.8		A	
175787	11/4/2004	DUP(110404)		SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg	<	5.8	5.8	ND	A	
175787	11/4/2004	DUP(110404)		SOIL	8270SIM	Chrysene	ug/kg		1.4	5.8		A	
175787	11/4/2004	DUP(110404)			8270SIM	Dibenzo(a,h)anthracene	ug/kg	<	5.8	5.8	ND	A	
175787	11/4/2004	DUP(110404)		SOIL	8270SIM	Fluoranthene	ug/kg		1.7	5.8		Α	
175787	11/4/2004	DUP(110404)			8270SIM	Fluorene	ug/kg	<	5.8	5.8	ND	Α	
175787	11/4/2004	DUP(110404)			8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg		1.5	5.8		A	
175787	11/4/2004	DUP(110404)			8270SIM	Naphthalene	ug/kg		3.4	5.8		Α	
175787	11/4/2004	DUP(110404)			8270SIM	Phenanthrene	ug/kg	<	5.8	5.8	ND	A	
175787	11/4/2004	DUP(110404)			8270SIM	Pyrene	ug/kg		2.1	5.8		A	
175787	11/4/2004	DUP(110404)			D2216	Percent Moisture	%		13.	1.00		Α	
Station Nu	ımber 10)62EX104											
175834	11/5/2004	1062EX104(3.5)	3.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	1.2	1.2	ND	A	
175834	11/5/2004	1062EX104(3.5)	3.5		8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX104(3.5)	3.5		8270SIM	Acenaphthene	ug/kg	<	5.9	5.9	ND	A	
175834	11/5/2004	1062EX104(3.5)	3.5		8270SIM 8270SIM	Acenaphthylene	ug/kg ug/kg	<	5.9	5.9	ND ND	A	
175834	11/5/2004	1062EX104(3.5)	3.5		8270SIM 8270SIM	Anthracene	ug/kg ug/kg	<	5.9	5.9	ND	A	
175834	11/5/2004	1062EX104(3.5)	3.5		8270SIM 8270SIM	Benzo(a)anthracene	ug/kg ug/kg	<	5.9	5.9	ND ND	A	
175834	11/5/2004	1062EX104(3.5)	3.5	SOIL	8270SIM 8270SIM	Benzo(a)pyrene	ug/kg ug/kg		3.9	5.9	ND	A	
175834	11/5/2004	1062EX104(3.5)	3.5		8270SIM 8270SIM	Benzo(b)fluoranthene	ug/kg ug/kg	<	5.9	5.9	ND	A	
1/3034	11/3/2004	1002EA104(3.3)	3.3	SOIL	02/USHVI	Denzo(o)Huordiillielle	ug/kg	_	3.9	3.9	ND	А	

Table C1. Hisotrial Soil Data
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Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)62EX104											
175834	11/5/2004	1062EX104(3.5)	3.5	SOIL	8270SIM	Benzo(g,h,i)perylene	ug/kg	<	5.9	5.9	ND	A	
175834	11/5/2004	1062EX104(3.5)	3.5	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg	<	5.9	5.9	ND	A	
175834	11/5/2004	1062EX104(3.5)	3.5	SOIL	8270SIM	Chrysene	ug/kg	<	5.9	5.9	ND	A	
175834	11/5/2004	1062EX104(3.5)	3.5	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg		1.4	5.9		A	
175834	11/5/2004	1062EX104(3.5)	3.5	SOIL	8270SIM	Fluoranthene	ug/kg	<	5.9	5.9	ND	A	
175834	11/5/2004	1062EX104(3.5)	3.5	SOIL	8270SIM	Fluorene	ug/kg	<	5.9	5.9	ND	A	
175834	11/5/2004	1062EX104(3.5)	3.5	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg	<	5.9	5.9	ND	A	
175834	11/5/2004	1062EX104(3.5)	3.5	SOIL	8270SIM	Naphthalene	ug/kg		3.3	5.9		A	
175834	11/5/2004	1062EX104(3.5)	3.5	SOIL	8270SIM	Phenanthrene	ug/kg	<	5.9	5.9	ND	A	
175834	11/5/2004	1062EX104(3.5)	3.5	SOIL	8270SIM	Pyrene	ug/kg	<	5.9	5.9	ND	A	
175834	11/5/2004	1062EX104(3.5)	3.5	SOIL	D2216	Percent Moisture	%		17.	1.00		A	
Station Nu	ımber 10)62EX105											
175834	11/5/2004	1062EX105(3.4)	3.4	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	1.2	1.2	ND	A	
175834	11/5/2004	1062EX105(3.4)	3.4	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX105(3.4)	3.4	SOIL	8270SIM	Acenaphthene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX105(3.4)	3.4	SOIL	8270SIM	Acenaphthylene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX105(3.4)	3.4	SOIL	8270SIM	Anthracene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX105(3.4)	3.4	SOIL	8270SIM	Benzo(a)anthracene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX105(3.4)	3.4	SOIL	8270SIM	Benzo(a)pyrene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX105(3.4)	3.4	SOIL	8270SIM	Benzo(b)fluoranthene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX105(3.4)	3.4	SOIL	8270SIM	Benzo(g,h,i)perylene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX105(3.4)	3.4	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX105(3.4)	3.4	SOIL	8270SIM	Chrysene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX105(3.4)	3.4	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX105(3.4)	3.4	SOIL	8270SIM	Fluoranthene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX105(3.4)	3.4	SOIL	8270SIM	Fluorene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX105(3.4)	3.4	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX105(3.4)	3.4	SOIL	8270SIM	Naphthalene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX105(3.4)	3.4	SOIL	8270SIM	Phenanthrene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX105(3.4)	3.4	SOIL	8270SIM	Pyrene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX105(3.4)	3.4	SOIL	D2216	Percent Moisture	%		17.	1.00		A	
Station Nu	ımber 10	062EX106											
175834	11/5/2004	1062EX106(3.4)	3.4	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	1.2	1.2	ND	A	
175834	11/5/2004	1062EX106(3.4)	3.4	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX106(3.4)	3.4	SOIL	8270SIM	Acenaphthene	ug/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX106(3.4)	3.4	SOIL	8270SIM	Acenaphthylene	ug/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX106(3.4)	3.4	SOIL	8270SIM	Anthracene	ug/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX106(3.4)	3.4	SOIL	8270SIM	Benzo(a)anthracene	ug/kg	<	6.0	6.0	ND	A	

NA: Not Analyzed

Table C1. Hisotrial Soil Data
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Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	62EX106											
175834	11/5/2004	1062EX106(3.4)	3.4	SOIL	8270SIM	Benzo(a)pyrene	ug/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX106(3.4)	3.4	SOIL	8270SIM	Benzo(b)fluoranthene	ug/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX106(3.4)	3.4	SOIL	8270SIM	Benzo(g,h,i)perylene	ug/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX106(3.4)	3.4	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX106(3.4)	3.4	SOIL	8270SIM	Chrysene	ug/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX106(3.4)	3.4	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX106(3.4)	3.4	SOIL	8270SIM	Fluoranthene	ug/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX106(3.4)	3.4	SOIL	8270SIM	Fluorene	ug/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX106(3.4)	3.4	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX106(3.4)	3.4	SOIL	8270SIM	Naphthalene	ug/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX106(3.4)	3.4	SOIL	8270SIM	Phenanthrene	ug/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX106(3.4)	3.4	SOIL	8270SIM	Pyrene	ug/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX106(3.4)	3.4	SOIL	D2216	Percent Moisture	%		17.	1.00		A	
Station Nu	ımber 10	62EX107											
175834	11/5/2004	1062EX107(3.4)	3.4	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	1.2	1.2	ND	A	
175834	11/5/2004	1062EX107(3.4)	3.4	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX107(3.4)	3.4	SOIL	8270SIM	Acenaphthene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX107(3.4)	3.4	SOIL	8270SIM	Acenaphthylene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX107(3.4)	3.4	SOIL	8270SIM	Anthracene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX107(3.4)	3.4	SOIL	8270SIM	Benzo(a)anthracene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX107(3.4)	3.4	SOIL	8270SIM	Benzo(a)pyrene	ug/kg		4.2	6.1		A	
175834	11/5/2004	1062EX107(3.4)	3.4	SOIL	8270SIM	Benzo(b)fluoranthene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX107(3.4)	3.4	SOIL	8270SIM	Benzo(g,h,i)perylene	ug/kg		1.3	6.1		A	
175834	11/5/2004	1062EX107(3.4)	3.4	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX107(3.4)	3.4	SOIL	8270SIM	Chrysene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX107(3.4)	3.4	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg		1.8	6.1		A	
175834	11/5/2004	1062EX107(3.4)	3.4	SOIL	8270SIM	Fluoranthene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX107(3.4)	3.4	SOIL	8270SIM	Fluorene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX107(3.4)	3.4	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg		1.5	6.1		A	
175834	11/5/2004	1062EX107(3.4)	3.4	SOIL	8270SIM	Naphthalene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX107(3.4)	3.4	SOIL	8270SIM	Phenanthrene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX107(3.4)	3.4	SOIL	8270SIM	Pyrene	ug/kg	<	6.1	6.1	ND	A	
175834	11/5/2004	1062EX107(3.4)	3.4	SOIL	D2216	Percent Moisture	%		18.	1.00		A	
Station Nu	ımber 10	62EX108											
175834	11/5/2004	1062EX108(3.4)	3.4	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	1.2	1.2	ND	A	
175834	11/5/2004	1062EX108(3.4)	3.4	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX108(3.4)	3.4	SOIL	8270SIM	Acenaphthene	ug/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX108(3.4)	3.4	SOIL	8270SIM	Acenaphthylene	ug/kg	<	6.0	6.0	ND	A	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

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Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	U	Jnits		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	062EX108												
175834	11/5/2004	1062EX108(3.4)	3.4	SOIL	8270SIM	Anthracene	u	g/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX108(3.4)	3.4	SOIL	8270SIM	Benzo(a)anthracene	u	g/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX108(3.4)	3.4	SOIL	8270SIM	Benzo(a)pyrene	u	g/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX108(3.4)	3.4	SOIL	8270SIM	Benzo(b)fluoranthene	u	g/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX108(3.4)	3.4	SOIL	8270SIM	Benzo(g,h,i)perylene	u	g/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX108(3.4)	3.4	SOIL	8270SIM	Benzo(k)fluoranthene	u	g/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX108(3.4)	3.4	SOIL	8270SIM	Chrysene	u	g/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX108(3.4)	3.4	SOIL	8270SIM	Dibenzo(a,h)anthracene	u	g/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX108(3.4)	3.4	SOIL	8270SIM	Fluoranthene	u	g/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX108(3.4)	3.4	SOIL	8270SIM	Fluorene	u	g/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX108(3.4)	3.4	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	u	g/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX108(3.4)	3.4	SOIL	8270SIM	Naphthalene	u	g/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX108(3.4)	3.4	SOIL	8270SIM	Phenanthrene	u	g/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX108(3.4)	3.4	SOIL	8270SIM	Pyrene	u	g/kg	<	6.0	6.0	ND	A	
175834	11/5/2004	1062EX108(3.4)	3.4	SOIL	D2216	Percent Moisture	%	6		17.	1.00		A	
Station Nu	ımber 10	062EX109												
175906	11/9/2004	1062EX109(4.0)	4.0	SOIL	D2216	Percent Moisture	%	6		19.	1.00		A	
Station Nu	ımber 10	062EX110												
175906	11/9/2004	1062EX110(5.0)	5.0	SOIL	D2216	Percent Moisture	%	6		17.	1.00		A	
Station Nu	ımber 10	062EX111												
175906	11/9/2004	1062EX111(4.0)	4.0	SOIL	D2216	Percent Moisture	%	6		15.	1.00		A	
Station Nu	ımber 10	062EX112												
175906	11/9/2004	1062EX112(5.0)	5.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	n	ng/kg	<	1.2	1.2	ND	A	
175906	11/9/2004	1062EX112(5.0)	5.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	n	ng/kg	<	6.0	6.0	ND	A	
175906	11/9/2004	1062EX112(5.0)	5.0	SOIL	8270SIM	Acenaphthene	u	g/kg	<	6.0	6.0	ND	A	
175906	11/9/2004	1062EX112(5.0)	5.0	SOIL	8270SIM	Acenaphthylene	u	g/kg	<	6.0	6.0	ND	A	
175906	11/9/2004	1062EX112(5.0)	5.0	SOIL	8270SIM	Anthracene	u	g/kg	<	6.0	6.0	ND	A	
175906	11/9/2004	1062EX112(5.0)	5.0	SOIL	8270SIM	Benzo(a)anthracene	u	g/kg	<	6.0	6.0	ND	A	
175906	11/9/2004	1062EX112(5.0)	5.0	SOIL	8270SIM	Benzo(a)pyrene	u	g/kg		3.8	6.0		A	
175906	11/9/2004	1062EX112(5.0)	5.0	SOIL	8270SIM	Benzo(b)fluoranthene	u	g/kg	<	6.0	6.0	ND	A	
175906	11/9/2004	1062EX112(5.0)	5.0	SOIL	8270SIM	Benzo(g,h,i)perylene	u	g/kg	<	6.0	6.0	ND	A	
175906	11/9/2004	1062EX112(5.0)	5.0	SOIL	8270SIM	Benzo(k)fluoranthene	u	g/kg	<	6.0	6.0	ND	A	
175906	11/9/2004	1062EX112(5.0)	5.0	SOIL	8270SIM	Chrysene	u	g/kg	<	6.0	6.0	ND	A	
175906	11/9/2004	1062EX112(5.0)	5.0	SOIL	8270SIM	Dibenzo(a,h)anthracene	u	g/kg	<	6.0	6.0	ND	A	
175906	11/9/2004	1062EX112(5.0)	5.0	SOIL	8270SIM	Fluoranthene	u	g/kg	<	6.0	6.0	ND	A	
175906	11/9/2004	1062EX112(5.0)	5.0	SOIL	8270SIM	Fluorene		g/kg	<	6.0	6.0	ND	A	
175906	11/9/2004	1062EX112(5.0)	5.0	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	u	g/kg	<	6.0	6.0	ND	A	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

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Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Unit	S	Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	62EX112											
175906	11/9/2004	1062EX112(5.0)	5.0	SOIL	8270SIM	Naphthalene	ug/kg		3.5	6.0		A	
175906	11/9/2004	1062EX112(5.0)	5.0		8270SIM	Phenanthrene	ug/kg		6.0	6.0	ND	A	
175906	11/9/2004	1062EX112(5.0)	5.0	SOIL	8270SIM	Pyrene	ug/kg	<	6.0	6.0	ND	A	
175906	11/9/2004	1062EX112(5.0)	5.0	SOIL	D2216	Percent Moisture	%		16.	1.00		A	
Station Nu	mber 10	62EX113											
175906	11/9/2004	1062EX113(4.0)	4.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	g <	1.2	1.2	ND	A	
175906	11/9/2004	1062EX113(4.0)	4.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	· ; <	5.9	5.9	ND	A	
175906	11/9/2004	1062EX113(4.0)	4.0	SOIL	8270SIM	Acenaphthene	ug/kg	<	5.9	5.9	ND	A	
175906	11/9/2004	1062EX113(4.0)	4.0	SOIL	8270SIM	Acenaphthylene	ug/kg	<	5.9	5.9	ND	A	
175906	11/9/2004	1062EX113(4.0)	4.0	SOIL	8270SIM	Anthracene	ug/kg	<	5.9	5.9	ND	A	
175906	11/9/2004	1062EX113(4.0)	4.0	SOIL	8270SIM	Benzo(a)anthracene	ug/kg	<	5.9	5.9	ND	A	
175906	11/9/2004	1062EX113(4.0)	4.0	SOIL	8270SIM	Benzo(a)pyrene	ug/kg		3.7	5.9		A	
175906	11/9/2004	1062EX113(4.0)	4.0	SOIL	8270SIM	Benzo(b)fluoranthene	ug/kg	<	5.9	5.9	ND	A	
175906	11/9/2004	1062EX113(4.0)	4.0	SOIL	8270SIM	Benzo(g,h,i)perylene	ug/kg	<	5.9	5.9	ND	A	
175906	11/9/2004	1062EX113(4.0)	4.0	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg	<	5.9	5.9	ND	A	
175906	11/9/2004	1062EX113(4.0)	4.0	SOIL	8270SIM	Chrysene	ug/kg	<	5.9	5.9	ND	A	
175906	11/9/2004	1062EX113(4.0)	4.0	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg		1.4	5.9		A	
175906	11/9/2004	1062EX113(4.0)	4.0	SOIL	8270SIM	Fluoranthene	ug/kg	<	5.9	5.9	ND	A	
175906	11/9/2004	1062EX113(4.0)	4.0	SOIL	8270SIM	Fluorene	ug/kg	<	5.9	5.9	ND	A	
175906	11/9/2004	1062EX113(4.0)	4.0	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg	<	5.9	5.9	ND	A	
175906	11/9/2004	1062EX113(4.0)	4.0	SOIL	8270SIM	Naphthalene	ug/kg		3.4	5.9		A	
175906	11/9/2004	1062EX113(4.0)	4.0	SOIL	8270SIM	Phenanthrene	ug/kg	<	5.9	5.9	ND	A	
175906	11/9/2004	1062EX113(4.0)	4.0	SOIL	8270SIM	Pyrene	ug/kg	<	5.9	5.9	ND	A	
175906	11/9/2004	1062EX113(4.0)	4.0	SOIL	D2216	Percent Moisture	%		15.	1.00		A	
Station Nu	mber 10	62EX114											
175906	11/9/2004	1062EX114(4.0)	4.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	5	0.52	1.1		A	
175906	11/9/2004	1062EX114(4.0)	4.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	3	1.5	5.5		A	
175906	11/9/2004	1062EX114(4.0)	4.0	SOIL	8270SIM	Acenaphthene	ug/kg	<	5.5	5.5	ND	A	
175906	11/9/2004	1062EX114(4.0)	4.0	SOIL	8270SIM	Acenaphthylene	ug/kg	<	5.5	5.5	ND	A	
175906	11/9/2004	1062EX114(4.0)	4.0	SOIL	8270SIM	Anthracene	ug/kg	<	5.5	5.5	ND	A	
175906	11/9/2004	1062EX114(4.0)	4.0	SOIL	8270SIM	Benzo(a)anthracene	ug/kg		1.7	5.5		A	
175906	11/9/2004	1062EX114(4.0)	4.0	SOIL	8270SIM	Benzo(a)pyrene	ug/kg		4.8	5.5		A	
175906	11/9/2004	1062EX114(4.0)	4.0	SOIL	8270SIM	Benzo(b)fluoranthene	ug/kg		1.7	5.5		A	
175906	11/9/2004	1062EX114(4.0)	4.0	SOIL	8270SIM	Benzo(g,h,i)perylene	ug/kg		2.2	5.5		A	
175906	11/9/2004	1062EX114(4.0)	4.0	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg		1.2	5.5		A	
175906	11/9/2004	1062EX114(4.0)	4.0	SOIL	8270SIM	Chrysene	ug/kg		1.7	5.5		A	
175906	11/9/2004	1062EX114(4.0)	4.0	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg		1.8	5.5		A	
175906	11/9/2004	1062EX114(4.0)	4.0	SOIL	8270SIM	Fluoranthene	ug/kg		2.6	5.5		A	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Un	its		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	62EX114												
175906	11/9/2004	1062EX114(4.0)	4.0	SOIL	8270SIM	Fluorene	ug/l	cg	<	5.5	5.5	ND	A	
175906	11/9/2004	1062EX114(4.0)	4.0	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/l	rg		2.1	5.5		A	
175906	11/9/2004	1062EX114(4.0)	4.0	SOIL	8270SIM	Naphthalene	ug/l	(g		3.5	5.5		A	
175906	11/9/2004	1062EX114(4.0)	4.0	SOIL	8270SIM	Phenanthrene	ug/l	(g		1.5	5.5		A	
175906	11/9/2004	1062EX114(4.0)	4.0	SOIL	8270SIM	Pyrene	ug/l	(g		3.2	5.5		A	
175906	11/9/2004	1062EX114(4.0)	4.0	SOIL	D2216	Percent Moisture	%			10.	1.00		A	
Station Nu	mber 10	62EX115												
175974	11/9/2004	1062EX115(3.5)	3.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/	kg		150.	1.2		A	
175974	11/9/2004	1062EX115(3.5)	3.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/	-		360.	5.8		A	
175974	11/9/2004	1062EX115(3.5)	3.5	SOIL	8270SIM	Acenaphthene	ug/l		<	29.	29.	ND	A	
175974	11/9/2004	1062EX115(3.5)	3.5	SOIL	8270SIM	Acenaphthylene	ug/l	(g	<	29.	29.	ND	A	
175974	11/9/2004	1062EX115(3.5)	3.5	SOIL	8270SIM	Anthracene	ug/l	(g	<	29.	29.	ND	A	
175974	11/9/2004	1062EX115(3.5)	3.5	SOIL	8270SIM	Benzo(a)anthracene	ug/l	(g		9.6	29.		A	
175974	11/9/2004	1062EX115(3.5)	3.5	SOIL	8270SIM	Benzo(a)pyrene	ug/l	rg.		28.	29.		A	
175974	11/9/2004	1062EX115(3.5)	3.5	SOIL	8270SIM	Benzo(b)fluoranthene	ug/l	rg.		8.9	29.		A	
175974	11/9/2004	1062EX115(3.5)	3.5	SOIL	8270SIM	Benzo(g,h,i)perylene	ug/l	rg.		14.	29.		A	
175974	11/9/2004	1062EX115(3.5)	3.5	SOIL	8270SIM	Benzo(k)fluoranthene	ug/l	rg.	<	29.	29.	ND	A	
175974	11/9/2004	1062EX115(3.5)	3.5	SOIL	8270SIM	Chrysene	ug/l	rg.		10.	29.		A	
175974	11/9/2004	1062EX115(3.5)	3.5	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/l	(g		9.6	29.		A	
175974	11/9/2004	1062EX115(3.5)	3.5	SOIL	8270SIM	Fluoranthene	ug/l	(g		12.	29.		A	
175974	11/9/2004	1062EX115(3.5)	3.5	SOIL	8270SIM	Fluorene	ug/l	rg.	<	29.	29.	ND	A	
175974	11/9/2004	1062EX115(3.5)	3.5	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/l	(g		11.	29.		A	
175974	11/9/2004	1062EX115(3.5)	3.5	SOIL	8270SIM	Naphthalene	ug/l	(g		17.	29.		A	
175974	11/9/2004	1062EX115(3.5)	3.5	SOIL	8270SIM	Phenanthrene	ug/l	cg .		8.1	29.		A	
175974	11/9/2004	1062EX115(3.5)	3.5	SOIL	8270SIM	Pyrene	ug/l	(g		14.	29.		A	
175974	11/9/2004	1062EX115(3.5)	3.5	SOIL	D2216	Percent Moisture	%			14.	1.00		A	
Station Nu	mber 10	62EX116												
175974	11/9/2004	1062EX116(5.0)	5.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/	kg	<	1.2	1.2	ND	A	
175974	11/9/2004	1062EX116(5.0)	5.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/	kg		0.73	6.1		A	
175974	11/9/2004	1062EX116(5.0)	5.0	SOIL	8270SIM	Acenaphthene	ug/l	(g	<	6.2	6.2	ND	A	
175974	11/9/2004	1062EX116(5.0)	5.0	SOIL	8270SIM	Acenaphthylene	ug/l	(g	<	6.2	6.2	ND	A	
175974	11/9/2004	1062EX116(5.0)	5.0	SOIL	8270SIM	Anthracene	ug/l	(g	<	6.2	6.2	ND	A	
175974	11/9/2004	1062EX116(5.0)	5.0	SOIL	8270SIM	Benzo(a)anthracene	ug/l	(g	<	6.2	6.2	ND	A	
175974	11/9/2004	1062EX116(5.0)	5.0	SOIL	8270SIM	Benzo(a)pyrene	ug/l	cg	<	6.2	6.2	ND	A	
175974	11/9/2004	1062EX116(5.0)	5.0	SOIL	8270SIM	Benzo(b)fluoranthene	ug/l	cg	<	6.2	6.2	ND	A	
175974	11/9/2004	1062EX116(5.0)	5.0	SOIL	8270SIM	Benzo(g,h,i)perylene	ug/l	(g	<	6.2	6.2	ND	A	
175974	11/9/2004	1062EX116(5.0)	5.0	SOIL	8270SIM	Benzo(k)fluoranthene	ug/l	rg.	<	6.2	6.2	ND	A	
175974	11/9/2004	1062EX116(5.0)	5.0	SOIL	8270SIM	Chrysene	ug/l	(g	<	6.2	6.2	ND	A	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)62EX116											
175974	11/9/2004	1062EX116(5.0)	5.0	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg	<	6.2	6.2	ND	A	
175974	11/9/2004	1062EX116(5.0)	5.0	SOIL	8270SIM	Fluoranthene	ug/kg	<	6.2	6.2	ND	A	
175974	11/9/2004	1062EX116(5.0)	5.0	SOIL	8270SIM	Fluorene	ug/kg	<	6.2	6.2	ND	A	
175974	11/9/2004	1062EX116(5.0)	5.0	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg	<	6.2	6.2	ND	A	
175974	11/9/2004	1062EX116(5.0)	5.0	SOIL	8270SIM	Naphthalene	ug/kg	<	6.2	6.2	ND	A	
175974	11/9/2004	1062EX116(5.0)	5.0	SOIL	8270SIM	Phenanthrene	ug/kg	<	6.2	6.2	ND	A	
175974	11/9/2004	1062EX116(5.0)	5.0	SOIL	8270SIM	Pyrene	ug/kg	<	6.2	6.2	ND	A	
175974	11/9/2004	1062EX116(5.0)	5.0	SOIL	D2216	Percent Moisture	%		19.	1.00		A	
Station Nu	mber 10	62EX117											
175974	11/9/2004	1062EX117(3.5)	3.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg		32.	1.2		A	
175974	11/9/2004	1062EX117(3.5)	3.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		120.	6.0		A	
175974	11/9/2004	1062EX117(3.5)	3.5	SOIL	8270SIM	Acenaphthene	ug/kg	<	5.9	5.9	ND	A	
175974	11/9/2004	1062EX117(3.5)	3.5	SOIL	8270SIM	Acenaphthylene	ug/kg	<	5.9	5.9	ND	A	
175974	11/9/2004	1062EX117(3.5)	3.5	SOIL	8270SIM	Anthracene	ug/kg	<	5.9	5.9	ND	A	
175974	11/9/2004	1062EX117(3.5)	3.5	SOIL	8270SIM	Benzo(a)anthracene	ug/kg		2.6	5.9		A	
175974	11/9/2004	1062EX117(3.5)	3.5	SOIL	8270SIM	Benzo(a)pyrene	ug/kg		6.6	5.9		A	
175974	11/9/2004	1062EX117(3.5)	3.5	SOIL	8270SIM	Benzo(b)fluoranthene	ug/kg		2.3	5.9		A	
175974	11/9/2004	1062EX117(3.5)	3.5	SOIL	8270SIM	Benzo(g,h,i)perylene	ug/kg		3.2	5.9		A	
175974	11/9/2004	1062EX117(3.5)	3.5	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg		1.9	5.9		A	
175974	11/9/2004	1062EX117(3.5)	3.5	SOIL	8270SIM	Chrysene	ug/kg		2.8	5.9		A	
175974	11/9/2004	1062EX117(3.5)	3.5	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg		2.7	5.9		A	
175974	11/9/2004	1062EX117(3.5)	3.5	SOIL	8270SIM	Fluoranthene	ug/kg		3.0	5.9		A	
175974	11/9/2004	1062EX117(3.5)	3.5	SOIL	8270SIM	Fluorene	ug/kg	<	5.9	5.9	ND	A	
175974	11/9/2004	1062EX117(3.5)	3.5	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg		3.1	5.9		A	
175974	11/9/2004	1062EX117(3.5)	3.5	SOIL	8270SIM	Naphthalene	ug/kg	<	5.9	5.9	ND	U	
175974	11/9/2004	1062EX117(3.5)	3.5	SOIL	8270SIM	Phenanthrene	ug/kg		1.6	5.9		A	
175974	11/9/2004	1062EX117(3.5)	3.5	SOIL	8270SIM	Pyrene	ug/kg		4.4	5.9		A	
175974	11/9/2004	1062EX117(3.5)	3.5	SOIL	D2216	Percent Moisture	%		16.	1.00		A	
Station Nu	mber 10	62EX118											
175974	11/9/2004	1062EX118(5.0)	5.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	1.2	1.2	ND	A	
175974	11/9/2004	1062EX118(5.0)	5.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		1.2	6.0		A	
175974	11/9/2004	1062EX118(5.0)	5.0	SOIL	8270SIM	Acenaphthene	ug/kg	<	6.0	6.0	ND	A	
175974	11/9/2004	1062EX118(5.0)	5.0	SOIL	8270SIM	Acenaphthylene	ug/kg	<	6.0	6.0	ND	A	
175974	11/9/2004	1062EX118(5.0)	5.0	SOIL	8270SIM	Anthracene	ug/kg	<	6.0	6.0	ND	A	
175974	11/9/2004	1062EX118(5.0)	5.0	SOIL	8270SIM	Benzo(a)anthracene	ug/kg	<	6.0	6.0	ND	A	
175974	11/9/2004	1062EX118(5.0)	5.0	SOIL	8270SIM	Benzo(a)pyrene	ug/kg	<	6.0	6.0	ND	A	
175974	11/9/2004	1062EX118(5.0)	5.0	SOIL	8270SIM	Benzo(b)fluoranthene	ug/kg	<	6.0	6.0	ND	A	
175974	11/9/2004	1062EX118(5.0)	5.0	SOIL	8270SIM	Benzo(g,h,i)perylene	ug/kg	<	6.0	6.0	ND	A	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)62EX118											
175974	11/9/2004	1062EX118(5.0)	5.0	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg	<	6.0	6.0	ND	A	
175974	11/9/2004	1062EX118(5.0)	5.0	SOIL	8270SIM	Chrysene	ug/kg	<	6.0	6.0	ND	A	
175974	11/9/2004	1062EX118(5.0)	5.0	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg	<	6.0	6.0	ND	A	
175974	11/9/2004	1062EX118(5.0)	5.0	SOIL	8270SIM	Fluoranthene	ug/kg	<	6.0	6.0	ND	A	
175974	11/9/2004	1062EX118(5.0)	5.0	SOIL	8270SIM	Fluorene	ug/kg	<	6.0	6.0	ND	A	
175974	11/9/2004	1062EX118(5.0)	5.0	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg	<	6.0	6.0	ND	A	
175974	11/9/2004	1062EX118(5.0)	5.0	SOIL	8270SIM	Naphthalene	ug/kg	<	6.0	6.0	ND	U	
175974	11/9/2004	1062EX118(5.0)	5.0	SOIL	8270SIM	Phenanthrene	ug/kg	<	6.0	6.0	ND	A	
175974	11/9/2004	1062EX118(5.0)	5.0	SOIL	8270SIM	Pyrene	ug/kg	<	6.0	6.0	ND	A	
175974	11/9/2004	1062EX118(5.0)	5.0	SOIL	D2216	Percent Moisture	%		17.	1.00		A	
Station Nu	ımber 10	62EX119											
175975	11/9/2004	1062EX119(3.5)	3.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	1.1	1.1	ND	A	
175975	11/9/2004	1062EX119(3.5)	3.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	5.7	5.7	ND	A	
175975	11/9/2004	1062EX119(3.5)	3.5	SOIL	8270SIM	Acenaphthene	ug/kg	<	5.7	5.7	ND	A	
175975	11/9/2004	1062EX119(3.5)	3.5	SOIL	8270SIM	Acenaphthylene	ug/kg	<	5.7	5.7	ND	A	
175975	11/9/2004	1062EX119(3.5)	3.5	SOIL	8270SIM	Anthracene	ug/kg	<	5.7	5.7	ND	A	
175975	11/9/2004	1062EX119(3.5)	3.5	SOIL	8270SIM	Benzo(a)anthracene	ug/kg	<	5.7	5.7	ND	A	
175975	11/9/2004	1062EX119(3.5)	3.5	SOIL	8270SIM	Benzo(a)pyrene	ug/kg		3.8	5.7		A	
175975	11/9/2004	1062EX119(3.5)	3.5	SOIL	8270SIM	Benzo(b)fluoranthene	ug/kg	<	5.7	5.7	ND	A	
175975	11/9/2004	1062EX119(3.5)	3.5	SOIL	8270SIM	Benzo(g,h,i)perylene	ug/kg	<	5.7	5.7	ND	A	
175975	11/9/2004	1062EX119(3.5)	3.5	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg	<	5.7	5.7	ND	A	
175975	11/9/2004	1062EX119(3.5)	3.5	SOIL	8270SIM	Chrysene	ug/kg	<	5.7	5.7	ND	A	
175975	11/9/2004	1062EX119(3.5)	3.5	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg	<	5.7	5.7	ND	A	
175975	11/9/2004	1062EX119(3.5)	3.5	SOIL	8270SIM	Fluoranthene	ug/kg	<	5.7	5.7	ND	A	
175975	11/9/2004	1062EX119(3.5)	3.5	SOIL	8270SIM	Fluorene	ug/kg	<	5.7	5.7	ND	A	
175975	11/9/2004	1062EX119(3.5)	3.5	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg	<	5.7	5.7	ND	A	
175975	11/9/2004	1062EX119(3.5)	3.5	SOIL	8270SIM	Naphthalene	ug/kg	<	5.7	5.7	ND	U	
175975	11/9/2004	1062EX119(3.5)	3.5	SOIL	8270SIM	Phenanthrene	ug/kg	<	5.7	5.7	ND	A	
175975	11/9/2004	1062EX119(3.5)	3.5	SOIL	8270SIM	Pyrene	ug/kg	<	5.7	5.7	ND	A	
175975	11/9/2004	1062EX119(3.5)	3.5	SOIL	D2216	Percent Moisture	%		12.	1.00		A	
Station Nu	ımber 10	62EX120											
175975	11/9/2004	1062EX120(3.5)	2.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg		5.1	1.2		A	
175975	11/9/2004	1062EX120(3.5)	2.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		16.	5.9		A	
175975	11/9/2004	1062EX120(3.5)	2.5	SOIL	8270SIM	Acenaphthene	ug/kg	<	5.9	5.9	ND	A	
175975	11/9/2004	1062EX120(3.5)	2.5	SOIL	8270SIM	Acenaphthylene	ug/kg		5.5	5.9		A	
175975	11/9/2004	1062EX120(3.5)	2.5	SOIL	8270SIM	Anthracene	ug/kg		5.9	5.9		A	
175975	11/9/2004	1062EX120(3.5)	2.5	SOIL	8270SIM	Benzo(a)anthracene	ug/kg		24.	5.9		A	
175975	11/9/2004	1062EX120(3.5)	2.5	SOIL	8270SIM	Benzo(a)pyrene	ug/kg		40.	5.9		A	

NA: Not Analyzed

SQLRpt4 27-Jun-05 MAC

Table C1. Hisotrial Soil Data

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Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	62EX120											
175975	11/9/2004	1062EX120(3.5)	2.5	SOIL	8270SIM	Benzo(b)fluoranthene	ug/kg		43.	5.9		A	
175975	11/9/2004	1062EX120(3.5)	2.5	SOIL	8270SIM	Benzo(g,h,i)perylene	ug/kg		28.	5.9		A	
175975	11/9/2004	1062EX120(3.5)	2.5	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg		29.	5.9		A	
175975	11/9/2004	1062EX120(3.5)	2.5	SOIL	8270SIM	Chrysene	ug/kg		26.	5.9		A	
175975	11/9/2004	1062EX120(3.5)	2.5	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg		9.9	5.9		A	
175975	11/9/2004	1062EX120(3.5)	2.5	SOIL	8270SIM	Fluoranthene	ug/kg		34.	5.9		A	
175975	11/9/2004	1062EX120(3.5)	2.5	SOIL	8270SIM	Fluorene	ug/kg	<	5.9	5.9	ND	A	
175975	11/9/2004	1062EX120(3.5)	2.5	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg		24.	5.9		A	
175975	11/9/2004	1062EX120(3.5)	2.5	SOIL	8270SIM	Naphthalene	ug/kg	<	10.	10.	ND	U	
175975	11/9/2004	1062EX120(3.5)	2.5	SOIL	8270SIM	Phenanthrene	ug/kg		20.	5.9		A	
175975	11/9/2004	1062EX120(3.5)	2.5	SOIL	8270SIM	Pyrene	ug/kg		40.	5.9		A	
175975	11/9/2004	1062EX120(3.5)	2.5	SOIL	D2216	Percent Moisture	%		16.	1.00		A	
Station Nu	ımber 10	62EX121											
175975	11/9/2004	1062EX121(5.5)	5.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg		3.2	1.2		A	
175975	11/9/2004	1062EX121(5.5)	5.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		22.	6.1		A	
175975	11/9/2004	1062EX121(5.5)	5.5	SOIL	8270SIM	Acenaphthene	ug/kg	<	6.0	6.0	ND	A	
175975	11/9/2004	1062EX121(5.5)	5.5	SOIL	8270SIM	Acenaphthylene	ug/kg	<	6.0	6.0	ND	A	
175975	11/9/2004	1062EX121(5.5)	5.5	SOIL	8270SIM	Anthracene	ug/kg	<	6.0	6.0	ND	A	
175975	11/9/2004	1062EX121(5.5)	5.5	SOIL	8270SIM	Benzo(a)anthracene	ug/kg	<	6.0	6.0	ND	A	
175975	11/9/2004	1062EX121(5.5)	5.5	SOIL	8270SIM	Benzo(a)pyrene	ug/kg	<	6.0	6.0	ND	A	
175975	11/9/2004	1062EX121(5.5)	5.5	SOIL	8270SIM	Benzo(b)fluoranthene	ug/kg	<	6.0	6.0	ND	A	
175975	11/9/2004	1062EX121(5.5)	5.5	SOIL	8270SIM	Benzo(g,h,i)perylene	ug/kg	<	6.0	6.0	ND	A	
175975	11/9/2004	1062EX121(5.5)	5.5	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg	<	6.0	6.0	ND	A	
175975	11/9/2004	1062EX121(5.5)	5.5	SOIL	8270SIM	Chrysene	ug/kg ug/kg	<	6.0	6.0	ND	A	
175975	11/9/2004	1062EX121(5.5)	5.5	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg	<	6.0	6.0	ND	A	
175975	11/9/2004	1062EX121(5.5)	5.5	SOIL	8270SIM	Fluoranthene	ug/kg	<	6.0	6.0	ND	A	
175975	11/9/2004	1062EX121(5.5)	5.5	SOIL	8270SIM	Fluorene	ug/kg	<	6.0	6.0	ND	A	
175975	11/9/2004	1062EX121(5.5)	5.5	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg	<	6.0	6.0	ND	A	
175975	11/9/2004	1062EX121(5.5)	5.5	SOIL	8270SIM	Naphthalene	ug/kg	<	6.0	6.0	ND	A	
175975	11/9/2004	1062EX121(5.5)	5.5	SOIL	8270SIM 8270SIM	Phenanthrene	ug/kg ug/kg	<	6.0	6.0	ND	A	
175975	11/9/2004	1062EX121(5.5)	5.5	SOIL	8270SIM 8270SIM	Pyrene	ug/kg	-	1.4	6.0	· -	A	
175975	11/9/2004	1062EX121(5.5)	5.5	SOIL	D2216	Percent Moisture	%		18.	1.00		A	
		, ,		DOLL	2210								
Station Nu		1062EX122	60	COT	0015 M . "C" . 1	TDU Diagol (C12 C24)			1.2	1.2	ND		
175975		1062EX122(6.0)	6.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	1.3	1.3	ND	A	
175975		1062EX122(6.0)	6.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		1.4	6.4	ND	A	
175975		1062EX122(6.0)	6.0	SOIL	8270SIM	Acenaphthene	ug/kg	<	6.4	6.4	ND	A	
175975		1062EX122(6.0)	6.0	SOIL	8270SIM	Acenaphthylene	ug/kg	<	6.4	6.4	ND	A	
175975	11/11/2004	1062EX122(6.0)	6.0	SOIL	8270SIM	Anthracene	ug/kg	<	6.4	6.4	ND	A	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	umber 10	62EX122											
175975	11/11/2004	1062EX122(6.0)	6.0	SOIL	8270SIM	Benzo(a)anthracene	ug/kg	<	6.4	6.4	ND	A	
175975	11/11/2004	1062EX122(6.0)	6.0	SOIL	8270SIM	Benzo(a)pyrene	ug/kg		15.	6.4		A	
175975	11/11/2004	1062EX122(6.0)	6.0	SOIL	8270SIM	Benzo(b)fluoranthene	ug/kg	<	6.4	6.4	ND	A	
175975	11/11/2004	1062EX122(6.0)	6.0	SOIL	8270SIM	Benzo(g,h,i)perylene	ug/kg	<	6.4	6.4	ND	A	
175975	11/11/2004	1062EX122(6.0)	6.0	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg	<	6.4	6.4	ND	A	
175975	11/11/2004	1062EX122(6.0)	6.0	SOIL	8270SIM	Chrysene	ug/kg	<	6.4	6.4	ND	A	
175975	11/11/2004	1062EX122(6.0)	6.0	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg	<	6.4	6.4	ND	A	
175975	11/11/2004	1062EX122(6.0)	6.0	SOIL	8270SIM	Fluoranthene	ug/kg	<	6.4	6.4	ND	A	
175975	11/11/2004	1062EX122(6.0)	6.0	SOIL	8270SIM	Fluorene	ug/kg	<	6.4	6.4	ND	A	
175975	11/11/2004	1062EX122(6.0)	6.0	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg	<	6.4	6.4	ND	A	
175975	11/11/2004	1062EX122(6.0)	6.0	SOIL	8270SIM	Naphthalene	ug/kg	<	6.4	6.4	ND	U	
175975	11/11/2004	1062EX122(6.0)	6.0	SOIL	8270SIM	Phenanthrene	ug/kg	<	6.4	6.4	ND	A	
175975	11/11/2004	1062EX122(6.0)	6.0	SOIL	8270SIM	Pyrene	ug/kg	<	6.4	6.4	ND	A	
175975	11/11/2004	1062EX122(6.0)	6.0	SOIL	D2216	Percent Moisture	%		22.	1.00		A	
Station Nu	umber 10	62EX123											
175975	11/11/2004	1062EX123(6.0)	6.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	1.2	1.2	ND	A	
175975	11/11/2004	1062EX123(6.0)	6.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		2.6	5.9		A	
175975	11/11/2004	1062EX123(6.0)	6.0	SOIL	8270SIM	Acenaphthene	ug/kg	<	5.9	5.9	ND	A	
175975	11/11/2004	1062EX123(6.0)	6.0	SOIL	8270SIM	Acenaphthylene	ug/kg	<	5.9	5.9	ND	A	
175975	11/11/2004	1062EX123(6.0)	6.0	SOIL	8270SIM	Anthracene	ug/kg	<	5.9	5.9	ND	A	
175975	11/11/2004	1062EX123(6.0)	6.0	SOIL	8270SIM	Benzo(a)anthracene	ug/kg	<	5.9	5.9	ND	A	
175975	11/11/2004	1062EX123(6.0)	6.0	SOIL	8270SIM	Benzo(a)pyrene	ug/kg		25.	5.9		A	
175975	11/11/2004	1062EX123(6.0)	6.0	SOIL	8270SIM	Benzo(b)fluoranthene	ug/kg	<	5.9	5.9	ND	A	
175975	11/11/2004	1062EX123(6.0)	6.0	SOIL	8270SIM	Benzo(g,h,i)perylene	ug/kg	<	5.9	5.9	ND	A	
175975	11/11/2004	1062EX123(6.0)	6.0	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg	<	5.9	5.9	ND	A	
175975	11/11/2004	1062EX123(6.0)	6.0	SOIL	8270SIM	Chrysene	ug/kg	<	5.9	5.9	ND	A	
175975	11/11/2004	1062EX123(6.0)	6.0	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg	<	5.9	5.9	ND	A	
175975	11/11/2004	1062EX123(6.0)	6.0	SOIL	8270SIM	Fluoranthene	ug/kg	<	5.9	5.9	ND	A	
175975	11/11/2004	1062EX123(6.0)	6.0	SOIL	8270SIM	Fluorene	ug/kg	<	5.9	5.9	ND	A	
175975	11/11/2004	1062EX123(6.0)	6.0	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg	<	5.9	5.9	ND	A	
175975	11/11/2004	1062EX123(6.0)	6.0	SOIL	8270SIM	Naphthalene	ug/kg	<	5.9	5.9	ND	U	
175975	11/11/2004	1062EX123(6.0)	6.0	SOIL	8270SIM	Phenanthrene	ug/kg	<	5.9	5.9	ND	A	
175975	11/11/2004	1062EX123(6.0)	6.0	SOIL	8270SIM	Pyrene	ug/kg	<	5.9	5.9	ND	A	
175975	11/11/2004	1062EX123(6.0)	6.0	SOIL	D2216	Percent Moisture	%		16.	1.00		A	
175975	11/11/2004	DUP(111104)	6.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	1.2	1.2	ND	U	
175975	11/11/2004	DUP(111104)	6.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		5.0	6.0		A	
175975	11/11/2004	DUP(111104)	6.0	SOIL	8270SIM	Acenaphthene	ug/kg	<	6.0	6.0	ND	A	
175975	11/11/2004	DUP(111104)	6.0	SOIL	8270SIM	Acenaphthylene	ug/kg	<	6.0	6.0	ND	A	
175975 175975 175975	11/11/2004 11/11/2004 11/11/2004	DUP(111104) DUP(111104) DUP(111104)	6.0 6.0 6.0	SOIL SOIL SOIL	8015 Modified 8015 Modified 8270SIM	TPH Diesel (C12-C24) TPH Fuel Oil (C24-C36) Acenaphthene	mg/kg mg/kg ug/kg	<	1.2 5.0 6.0	1.2 6.0 6.0		ND	ND U A ND A

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station N	umber 10	62EX123											
175975	11/11/2004	DUP(111104)	6.0	SOIL	8270SIM	Anthracene	ug/kg	<	6.0	6.0	ND	A	
175975	11/11/2004	DUP(111104)	6.0	SOIL	8270SIM	Benzo(a)anthracene	ug/kg	<	6.0	6.0	ND	A	
175975	11/11/2004	DUP(111104)	6.0	SOIL	8270SIM	Benzo(a)pyrene	ug/kg		21.	6.0		A	
175975	11/11/2004	DUP(111104)	6.0	SOIL	8270SIM	Benzo(b)fluoranthene	ug/kg	<	6.0	6.0	ND	A	
175975	11/11/2004	DUP(111104)	6.0	SOIL	8270SIM	Benzo(g,h,i)perylene	ug/kg	<	6.0	6.0	ND	A	
175975	11/11/2004	DUP(111104)	6.0	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg	<	6.0	6.0	ND	A	
175975	11/11/2004	DUP(111104)	6.0	SOIL	8270SIM	Chrysene	ug/kg	<	6.0	6.0	ND	A	
175975	11/11/2004	DUP(111104)	6.0	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg	<	6.0	6.0	ND	A	
175975	11/11/2004	DUP(111104)	6.0	SOIL	8270SIM	Fluoranthene	ug/kg	<	6.0	6.0	ND	A	
175975	11/11/2004	DUP(111104)	6.0	SOIL	8270SIM	Fluorene	ug/kg	<	6.0	6.0	ND	A	
175975	11/11/2004	DUP(111104)	6.0	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg	<	6.0	6.0	ND	A	
175975	11/11/2004	DUP(111104)	6.0	SOIL	8270SIM	Naphthalene	ug/kg	<	6.0	6.0	ND	U	
175975	11/11/2004	DUP(111104)	6.0	SOIL	8270SIM	Phenanthrene	ug/kg	<	6.0	6.0	ND	A	
175975	11/11/2004	DUP(111104)	6.0	SOIL	8270SIM	Pyrene	ug/kg	<	6.0	6.0	ND	A	
175975	11/11/2004	DUP(111104)	6.0	SOIL	D2216	Percent Moisture	%		17.	1.00		A	
Station No	umber 10	62SP100											
175645	10/29/2004	1062SP100		SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg		31.	1.1		A	
175645	10/29/2004			SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		130.	5.6		A	
175645	10/29/2004			SOIL	8260	1,2-Dichlorobenzene	ug/kg	<	5.4	5.4	ND	A	
175645	10/29/2004			SOIL	8260	1,3-Dichlorobenzene	ug/kg	<	5.4	5.4	ND	A	
175645	10/29/2004			SOIL	8260	1,4-Dichlorobenzene	ug/kg	<	5.4	5.4	ND	A	
175645	10/29/2004	1062SP100		SOIL	8260	Benzene	ug/kg	<	5.4	5.4	ND	A	
175645	10/29/2004			SOIL	8260	Chlorobenzene	ug/kg	<	5.4	5.4	ND	A	
175645	10/29/2004	1062SP100		SOIL	8260	Ethylbenzene	ug/kg	<	5.4	5.4	ND	A	
175645	10/29/2004	1062SP100		SOIL	8260	Methyl-tert-butyl ether	ug/kg	<	5.4	5.4	ND	A	
175645	10/29/2004	1062SP100		SOIL	8260	Toluene	ug/kg	<	5.4	5.4	ND	A	
175645	10/29/2004	1062SP100		SOIL	8260	Xylenes (o-)	ug/kg	<	5.4	5.4	ND	A	
175645	10/29/2004	1062SP100		SOIL	8260	Xylenes (total)	ug/kg	<	5.4	5.4	ND	A	
175645	10/29/2004	1062SP100		SOIL	8270SIM	Acenaphthene	ug/kg	<	5.6	5.6	ND	A	
175645	10/29/2004	1062SP100		SOIL	8270SIM	Acenaphthylene	ug/kg		3.8	5.6		A	
175645	10/29/2004	1062SP100		SOIL	8270SIM	Anthracene	ug/kg		1.9	5.6		A	
175645	10/29/2004			SOIL	8270SIM	Benzo(a)anthracene	ug/kg		9.9	5.6		A	
175645	10/29/2004			SOIL	8270SIM	Benzo(a)pyrene	ug/kg		16.	5.6		A	
175645	10/29/2004	1062SP100		SOIL	8270SIM	Benzo(b)fluoranthene	ug/kg		9.2	5.6		A	
175645	10/29/2004			SOIL	8270SIM	Benzo(g,h,i)perylene	ug/kg		12.	5.6		A	
175645	10/29/2004			SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg		8.8	5.6		A	
175645	10/29/2004	1062SP100		SOIL	8270SIM	Chrysene	ug/kg		11.	5.6		A	
175645	10/29/2004			SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg		5.4	5.6		A	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

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Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	62SP100											
175645	10/29/2004	1062SP100		SOIL	8270SIM	Fluoranthene	ug/kg		14.	5.6		A	
175645	10/29/2004	1062SP100		SOIL	8270SIM	Fluorene	ug/kg	<	5.6	5.6	ND	A	
175645	10/29/2004	1062SP100		SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg		8.9	5.6		A	
175645	10/29/2004	1062SP100		SOIL	8270SIM	Naphthalene	ug/kg	<	5.6	5.6	ND	U	
175645	10/29/2004	1062SP100		SOIL	8270SIM	Phenanthrene	ug/kg		6.3	5.6		A	
175645	10/29/2004			SOIL	8270SIM	Pyrene	ug/kg		17.	5.6		A	
175645	10/29/2004	1062SP100		SOIL	D2216	Percent Moisture	%		11.	1.00		A	
Station Nu	ımber 10	62SP101											
176060	11/14/2004	1062SP101		SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	1.0	1.00	ND	A	
176060	11/14/2004				8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		4.4	5.2		A	
176060	11/14/2004	1062SP101		SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.1	1.1	ND	U	
176060	11/14/2004	1062SP101		SOIL	8021	Benzene	ug/kg	<	5.5	5.5	ND	A	
176060	11/14/2004	1062SP101		SOIL	8021	Ethylbenzene	ug/kg	<	5.5	5.5	ND	A	
176060	11/14/2004	1062SP101		SOIL	8021	Toluene	ug/kg	<	5.5	5.5	ND	A	
176060	11/14/2004	1062SP101		SOIL	8021	Xylenes (m&p-)	ug/kg	<	5.5	5.5	ND	A	
176060	11/14/2004	1062SP101		SOIL	8021	Xylenes (o-)	ug/kg	<	5.5	5.5	ND	A	
176060	11/14/2004	1062SP101		SOIL	D2216	Percent Moisture	%		5.0	1.00		A	
Station Nu	ımber 10	62SS100											
175581	10/27/2004	1062SS100(2.5)	2.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg		1.7	1.2		Α	
175581	10/27/2004	1062SS100(2.5)	2.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		5.1	6.1		A	
175581	10/27/2004	1062SS100(2.5)	2.5	SOIL	8270SIM	Acenaphthene	ug/kg	<	6.2	6.2	ND	A	
175581	10/27/2004	1062SS100(2.5)	2.5	SOIL	8270SIM	Acenaphthylene	ug/kg	<	6.2	6.2	ND	A	
175581	10/27/2004	1062SS100(2.5)	2.5	SOIL	8270SIM	Anthracene	ug/kg	<	6.2	6.2	ND	A	
175581	10/27/2004	1062SS100(2.5)	2.5	SOIL	8270SIM	Benzo(a)anthracene	ug/kg	<	6.2	6.2	ND	A	
175581	10/27/2004	1062SS100(2.5)	2.5	SOIL	8270SIM	Benzo(a)pyrene	ug/kg	<	6.2	6.2	ND	J-	
175581	10/27/2004	1062SS100(2.5)	2.5	SOIL	8270SIM	Benzo(b)fluoranthene	ug/kg	<	6.2	6.2	ND	J-	
175581	10/27/2004	1062SS100(2.5)	2.5	SOIL	8270SIM	Benzo(g,h,i)perylene	ug/kg	<	6.2	6.2	ND	J-	
175581	10/27/2004	1062SS100(2.5)	2.5	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg	<	6.2	6.2	ND	J-	
175581	10/27/2004	1062SS100(2.5)	2.5	SOIL	8270SIM	Chrysene	ug/kg	<	6.2	6.2	ND	A	
175581	10/27/2004	1062SS100(2.5)	2.5	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg	<	6.2	6.2	ND	J-	
175581	10/27/2004	1062SS100(2.5)	2.5	SOIL	8270SIM	Fluoranthene	ug/kg	<	6.2	6.2	ND	A	
175581	10/27/2004	1062SS100(2.5)	2.5	SOIL	8270SIM	Fluorene	ug/kg	<	6.2	6.2	ND	A	
175581	10/27/2004	1062SS100(2.5)	2.5	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg	<	6.2	6.2	ND	J-	
175581	10/27/2004	1062SS100(2.5)	2.5	SOIL	8270SIM	Naphthalene	ug/kg	<	6.2	6.2	ND	A	
175581	10/27/2004	1062SS100(2.5)	2.5	SOIL	8270SIM	Phenanthrene	ug/kg	<	6.2	6.2	ND	A	
175581	10/27/2004	1062SS100(2.5)	2.5	SOIL	8270SIM	Pyrene	ug/kg	<	6.2	6.2	ND	A	
175581	10/27/2004	1062SS100(2.5)	2.5	SOIL	D2216	Percent Moisture	%		19.	1.00		A	

NA: Not Analyzed SQLRpt4 27-Jun-05

Table C1. Hisotrial Soil Data

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10/27/2004	62SS101			x Method	Analyte	Units		Value	Limit	Detect	Qual	Qual
	1062SS101(2.3)	2.3	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg		13000.	49.		A	
10/2//2004	1062SS101(2.3)	2.3	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		9900.	240.		A	
	1062SS101(2.3)	2.3	SOIL	8270SIM	Acenaphthene	ug/kg		72.	61.		A	
		2.3			Acenaphthylene			41.	61.		Α	
					Anthracene			110.	61.		Α	
					Benzo(a)anthracene			170.	61.		Α	
		2.3	SOIL	8270SIM	Benzo(a)pyrene	ug/kg		110.	61.		J-	
		2.3	SOIL	8270SIM	Benzo(b)fluoranthene			90.	61.		J-	
		2.3			Benzo(g,h,i)perylene			100.	61.		J-	
		2.3	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg		31.	61.		J-	
		2.3	SOIL	8270SIM	Chrysene			260.	61.		A	
		2.3	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg		65.	61.		J-	
		2.3			Fluoranthene			68.	61.		Α	
		2.3	SOIL	8270SIM	Fluorene			310.	61.		A	
		2.3	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg		45.	61.		J-	
		2.3			Naphthalene			66.	61.		Α	
					Phenanthrene			290.	61.		Α	
		2.3			Pyrene			710.	61.		Α	
		2.3			Percent Moisture	%		18.	1.00		Α	
10/28/2004	1062SS102(3.0)	3.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	1.2	1.2	ND	A	
							<	6.0	6.0	ND	A	
					, , ,		<		6.0	ND	Α	
					•							
							<			ND		
					` '							
							<	6.0	6.0	ND	A	
								1.7	6.0		Α	
							<			ND		
					Dibenzo(a,h)anthracene			1.9	6.0		A	
					* / /		<			ND		
					Fluorene		<		6.0	ND	A	
							<		6.0	ND		
					,		•					
					•		<			ND		
		3.0			Pyrene		<	6.0	6.0	ND	A	
	10/27/2004 10/27/2004 10/27/2004 10/27/2004 10/27/2004 10/27/2004 10/27/2004 10/27/2004 10/27/2004 10/27/2004 10/27/2004 10/27/2004 10/27/2004 10/27/2004 10/27/2004 10/27/2004 10/27/2004 10/27/2004 10/28/2004	10/27/2004 1062SS101(2.3) 10/27/2004 1062SS102(3.0) 10/28/2004 1062SS102(3.0)	10/27/2004 1062SS101(2.3) 2.3 10/27/2004 1062SS102(3.0) 3.0 10/28/2004 1062SS102(3.0) 3.0 10/28/2004 1062SS102(3.0) 3.0 10/28/2004	10/27/2004 1062SS101(2.3) 2.3 SOIL 10/27/2004 1062SS102(3.0) 3.0 SOIL 10/28/2004 1062SS102(3.0) 3.0	10/27/2004 1062SS101(2.3) 2.3 SOIL 8270SIM 10/27/2004 1062SS101(2.3) 2.3 SOIL 8270SIM </td <td> 10/27/2004 1062SS101(2.3) 2.3 SOIL 8270SIM Acenaphthylene 10/27/2004 1062SS101(2.3) 2.3 SOIL 8270SIM Benzo(a)anthracene 10/27/2004 1062SS101(2.3) 2.3 SOIL 8270SIM Benzo(a)anthracene 10/27/2004 1062SS101(2.3) 2.3 SOIL 8270SIM Benzo(a)pyrene 10/27/2004 1062SS101(2.3) 2.3 SOIL 8270SIM Benzo(a)pyrene 10/27/2004 1062SS101(2.3) 2.3 SOIL 8270SIM Benzo(a)pyrene 10/27/2004 1062SS101(2.3) 2.3 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3.0 SOIL 8270SIM Benzo(a)hanthracene 10/28/2004 1062SS102(3.0) 3.0 SOIL 8270SIM Benzo(a)hanthracene 10/28/2004 1062SS102(3.0) 3.0 SOIL 8270SIM B</td> <td> 10/27/2004 1062SS101(2.3) 2.3 SOIL S270SIM Acenaphthylene ug/kg 10/27/2004 1062SS101(2.3) 2.3 SOIL S270SIM Anthracene ug/kg 10/27/2004 1062SS101(2.3) 2.3 SOIL S270SIM Benzo(a)pyrene ug/kg 10/27/2004 1062SS101(2.3) 2.3 SOIL S270SIM Benzo(a)pyrene ug/kg 10/27/2004 1062SS101(2.3) 2.3 SOIL S270SIM Benzo(b)fluoranthene ug/kg 10/27/2004 1062SS101(2.3) 2.3 SOIL S270SIM Benzo(b)fluoranthene ug/kg 10/27/2004 1062SS101(2.3) 2.3 SOIL S270SIM Benzo(g,h.i)perylene ug/kg 10/27/2004 1062SS101(2.3) 2.3 SOIL S270SIM Benzo(g,h.i)perylene ug/kg 10/27/2004 1062SS101(2.3) 2.3 SOIL S270SIM Benzo(g,h.i)perylene ug/kg 10/27/2004 1062SS101(2.3) 2.3 SOIL S270SIM Dibenzo(a,h)anthracene ug/kg 10/27/2004 1062SS101(2.3) 2.3 SOIL S270SIM Dibenzo(a,h)anthracene ug/kg 10/27/2004 1062SS101(2.3) 2.3 SOIL S270SIM Fluoranthene ug/kg 10/27/2004 1062SS101(2.3) 2.3 SOIL 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Fluoranthene ug/kg 48. 1002772004 1062SS101(2.3) 2.3 SOIL 8270SIM Eldenof(1,23-ed)pyrene ug/kg 49. </td> <td> 10272/004 1062SS 101(2.3) 2.3 SOIL 8270SIM Acenaphthylene ug/kg 110. 61. 10272/004 1062SS 101(2.3) 2.3 SOIL 8270SIM Berzo(a)anthracene ug/kg 170. 61. 10272/004 1062SS 101(2.3) 2.3 SOIL 8270SIM Berzo(a)anthracene ug/kg 170. 61. 10272/004 1062SS 101(2.3) 2.3 SOIL 8270SIM Berzo(a)pyrene ug/kg 100. 61. 10272/004 1062SS 101(2.3) 2.3 SOIL 8270SIM Berzo(b)pyrene ug/kg 100. 61. 10272/004 1062SS 101(2.3) 2.3 SOIL 8270SIM Berzo(b)filoranthene ug/kg 100. 61. 10272/004 1062SS 101(2.3) 2.3 SOIL 8270SIM Berzo(b)filoranthene ug/kg 200. 61. 10272/004 1062SS 101(2.3) 2.3 SOIL 8270SIM Berzo(b)filoranthene ug/kg 200. 61. 10272/004 1062SS 101(2.3) 2.3 SOIL 8270SIM Diberzo(a,b)anthracene ug/kg 65. 61. 10272/004 1062SS 101(2.3) 2.3 SOIL 8270SIM Diberzo(a,b)anthracene ug/kg 65. 61. 10272/004 1062SS 101(2.3) 2.3 SOIL 8270SIM Fluorene ug/kg 65. 61. 10272/004 1062SS 101(2.3) 2.3 SOIL 8270SIM Fluorene 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Benzo(a)pyrene ug/kg 110. 61. 102772004 1028S101(2.3) 2.3 SOIL 8270SIM Benzo(a)pyrene ug/kg 100. 61. 102772004 1028S101(2.3) 2.3 SOIL 8270SIM Benzo(a)pyrene ug/kg 100. 61. 102772004 1028S101(2.3) 2.3 SOIL 8270SIM Benzo(a)pyrene ug/kg 2.0 0.0 61. 102772004 1028S101(2.3) 2.3 SOIL 8270SIM Benzo(a)pyrene ug/kg 2.0 0.0 61. 102772004 1028S101(2.3) 2.3 SOIL 8270SIM Benzo(a)pyrene ug/kg 3.1 61. 102772004 1028S101(2.3) 2.3 SOIL 8270SIM Benzo(a)pyrene ug/kg 3.1 63. 102772004 1028S101(2.3) 2.3 SOIL 8270SIM Pluramehrene ug/kg 3.1 63. 102772004 1028S101(2.3) 2.3 SOIL 8270SIM Pluramehrene ug/kg 3.1 63. 102772004 1028S101(2.3) 2.3 SOIL 8270SIM Pluramehrene ug/kg 66. 61. 102772004 1028S101(2.3) 2.3 SOIL 8270SIM Pluramehrene ug/kg 66. 61. 102772004 1028S101(2.3) 2.3 SOIL 8270SIM Pluramehrene ug/kg 710. 61. 102772004 1028S101(2.3) 2.3 SOIL 8270SIM Pleramehrene ug/kg 710. 61. 102772004 1028S101(2.3) 2.3 SOIL 8270SIM Pleramehrene ug/kg 710. 61. 102772004 1028S101(2.3) 2.3 SOIL 8270SIM Pleramehrene ug/kg 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1062SS101(2.3) 2.3 SOIL 8270SIM Benzo(b)fluoranthene ug/kg 31. 1002772004 1062SS101(2.3) 2.3 SOIL 8270SIM Benzo(b)fluoranthene ug/kg 260. 1002772004 1062SS101(2.3) 2.3 SOIL 8270SIM Dibenzo(a,b)anthracene ug/kg 68. 1002772004 1062SS101(2.3) 2.3 SOIL 8270SIM Fluoranthene ug/kg 68. 1002772004 1062SS101(2.3) 2.3 SOIL 8270SIM Fluoranthene ug/kg 48. 1002772004 1062SS101(2.3) 2.3 SOIL 8270SIM Fluoranthene ug/kg 48. 1002772004 1062SS101(2.3) 2.3 SOIL 8270SIM Eldenof(1,23-ed)pyrene ug/kg 49.	10272/004 1062SS 101(2.3) 2.3 SOIL 8270SIM Acenaphthylene ug/kg 110. 61. 10272/004 1062SS 101(2.3) 2.3 SOIL 8270SIM Berzo(a)anthracene ug/kg 170. 61. 10272/004 1062SS 101(2.3) 2.3 SOIL 8270SIM Berzo(a)anthracene ug/kg 170. 61. 10272/004 1062SS 101(2.3) 2.3 SOIL 8270SIM Berzo(a)pyrene ug/kg 100. 61. 10272/004 1062SS 101(2.3) 2.3 SOIL 8270SIM Berzo(b)pyrene ug/kg 100. 61. 10272/004 1062SS 101(2.3) 2.3 SOIL 8270SIM Berzo(b)filoranthene ug/kg 100. 61. 10272/004 1062SS 101(2.3) 2.3 SOIL 8270SIM 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NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

	Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	62SS102											
175624	10/28/2004	1062SS102(3.0)	3.0	SOIL	D2216	Percent Moisture	%		17.	1.00		A	
175624	10/28/2004	DUP(102804)	3.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg		0.37	1.2		A	
175624	10/28/2004	DUP(102804)	3.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	6.0	6.0	ND	A	
175624	10/28/2004	DUP(102804)	3.0	SOIL	8270SIM	Acenaphthene	ug/kg	<	5.9	5.9	ND	A	
175624	10/28/2004	DUP(102804)	3.0	SOIL	8270SIM	Acenaphthylene	ug/kg	<	5.9	5.9	ND	A	
175624	10/28/2004	DUP(102804)	3.0	SOIL	8270SIM	Anthracene	ug/kg	<	5.9	5.9	ND	A	
175624	10/28/2004	DUP(102804)	3.0	SOIL	8270SIM	Benzo(a)anthracene	ug/kg	<	5.9	5.9	ND	A	
175624	10/28/2004	DUP(102804)	3.0	SOIL	8270SIM	Benzo(a)pyrene	ug/kg		3.9	5.9		A	
175624	10/28/2004	DUP(102804)	3.0	SOIL	8270SIM	Benzo(b)fluoranthene	ug/kg	<	5.9	5.9	ND	A	
175624	10/28/2004	DUP(102804)	3.0	SOIL	8270SIM	Benzo(g,h,i)perylene	ug/kg	<	5.9	5.9	ND	A	
175624	10/28/2004	DUP(102804)	3.0	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg	<	5.9	5.9	ND	A	
175624	10/28/2004	DUP(102804)	3.0	SOIL	8270SIM	Chrysene	ug/kg	<	5.9	5.9	ND	A	
175624	10/28/2004	DUP(102804)	3.0	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg		1.5	5.9		A	
175624	10/28/2004	DUP(102804)	3.0	SOIL	8270SIM	Fluoranthene	ug/kg	<	5.9	5.9	ND	A	
175624	10/28/2004	DUP(102804)	3.0	SOIL	8270SIM	Fluorene	ug/kg	<	5.9	5.9	ND	A	
175624		DUP(102804)	3.0	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg	<	5.9	5.9	ND	A	
175624		DUP(102804)	3.0	SOIL	8270SIM	Naphthalene	ug/kg		3.4	5.9		A	
175624		DUP(102804)	3.0	SOIL	8270SIM	Phenanthrene	ug/kg	<	5.9	5.9	ND	A	
175624		DUP(102804)	3.0	SOIL	8270SIM	Pyrene	ug/kg	<	5.9	5.9	ND	A	
175624		DUP(102804)	3.0	SOIL	D2216	Percent Moisture	%		16.	1.00		A	
Station Nu		62SS103											
175645		1062SS103(3.3)	3.3	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg		82.	2.3		A	
175645		1062SS103(3.3)	3.3	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		320.	12.		A	
175645		1062SS103(3.3)	3.3	SOIL	8270SIM	Acenaphthene	ug/kg	<	5.7	5.7	ND	A	
175645		1062SS103(3.3)	3.3	SOIL	8270SIM	Acenaphthylene	ug/kg	<	5.7	5.7	ND	A	
175645		1062SS103(3.3)	3.3	SOIL	8270SIM	Anthracene	ug/kg ug/kg		1.3	5.7	T LD	A	
175645		1062SS103(3.3)	3.3	SOIL	8270SIM	Benzo(a)anthracene	ug/kg		7.0	5.7		A	
175645		1062SS103(3.3)	3.3	SOIL	8270SIM	Benzo(a)pyrene	ug/kg ug/kg		9.4	5.7		A	
175645		1062SS103(3.3)	3.3	SOIL	8270SIM	Benzo(b)fluoranthene	ug/kg		8.0	5.7		A	
175645		1062SS103(3.3)	3.3	SOIL	8270SIM	Benzo(g,h,i)perylene	ug/kg		12.	5.7		A	
175645		1062SS103(3.3)	3.3	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg		4.3	5.7		A	
175645		1062SS103(3.3)	3.3	SOIL	8270SIM	Chrysene	ug/kg		9.6	5.7		A	
175645		1062SS103(3.3)	3.3	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg		4.2	5.7		A	
175645		1062SS103(3.3)	3.3	SOIL	8270SIM	Fluoranthene	ug/kg		6.0	5.7		A	
175645		1062SS103(3.3)	3.3	SOIL	8270SIM	Fluorene	ug/kg ug/kg	<	5.7	5.7	ND	A	
175645		1062SS103(3.3)	3.3	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg	_	5.1	5.7	110	A	
175645		1062SS103(3.3)	3.3	SOIL	8270SIM	Naphthalene	ug/kg ug/kg	<	5.7	5.7	ND	U	
175645		1062SS103(3.3)	3.3	SOIL	8270SIM 8270SIM	Phenanthrene	ug/kg	`	3.7	5.7	1112	A	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	umber 10	62SS103											
175645	10/29/2004	1062SS103(3.3)	3.3	SOIL	8270SIM	Pyrene	ug/kg		11.	5.7		A	
175645	10/29/2004	1062SS103(3.3)	3.3	SOIL	D2216	Percent Moisture	%		14.	1.00		A	
Station Nu	umber 10	62SS104											
175645	10/29/2004	1062SS104(3.4)	3.4	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	2.3	2.3	ND	U	
175645	10/29/2004	1062SS104(3.4)	3.4	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		12.	6.3		A	
175645	10/29/2004	1062SS104(3.4)	3.4	SOIL	8270SIM	Acenaphthene	ug/kg	<	6.3	6.3	ND	A	
175645	10/29/2004	1062SS104(3.4)	3.4	SOIL	8270SIM	Acenaphthylene	ug/kg	<	6.3	6.3	ND	A	
175645	10/29/2004	1062SS104(3.4)	3.4	SOIL	8270SIM	Anthracene	ug/kg	<	6.3	6.3	ND	A	
175645	10/29/2004	1062SS104(3.4)	3.4	SOIL	8270SIM	Benzo(a)anthracene	ug/kg	<	6.3	6.3	ND	A	
175645	10/29/2004	1062SS104(3.4)	3.4	SOIL	8270SIM	Benzo(a)pyrene	ug/kg		4.0	6.3		A	
175645	10/29/2004	1062SS104(3.4)	3.4	SOIL	8270SIM	Benzo(b)fluoranthene	ug/kg	<	6.3	6.3	ND	A	
175645	10/29/2004	1062SS104(3.4)	3.4	SOIL	8270SIM	Benzo(g,h,i)perylene	ug/kg	<	6.3	6.3	ND	J-	
175645	10/29/2004	1062SS104(3.4)	3.4	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg	<	6.3	6.3	ND	A	
175645	10/29/2004	1062SS104(3.4)	3.4	SOIL	8270SIM	Chrysene	ug/kg	<	6.3	6.3	ND	A	
175645	10/29/2004	1062SS104(3.4)	3.4	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg	<	6.3	6.3	ND	J-	
175645	10/29/2004	1062SS104(3.4)	3.4	SOIL	8270SIM	Fluoranthene	ug/kg	<	6.3	6.3	ND	A	
175645	10/29/2004	1062SS104(3.4)	3.4	SOIL	8270SIM	Fluorene	ug/kg	<	6.3	6.3	ND	A	
175645	10/29/2004	1062SS104(3.4)	3.4	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg	<	6.3	6.3	ND	J-	
175645	10/29/2004	1062SS104(3.4)	3.4	SOIL	8270SIM	Naphthalene	ug/kg	<	6.3	6.3	ND	U	
175645	10/29/2004	1062SS104(3.4)	3.4	SOIL	8270SIM	Phenanthrene	ug/kg	<	6.3	6.3	ND	A	
175645	10/29/2004	1062SS104(3.4)	3.4	SOIL	8270SIM	Pyrene	ug/kg	<	6.3	6.3	ND	A	
175645	10/29/2004	1062SS104(3.4)	3.4	SOIL	D2216	Percent Moisture	%		21.	1.00		A	
Station Nu	umber 10	62SS105											
175645	10/29/2004	1062SS105(3.7)	3.7	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg		2700.	6.2		A	
175645	10/29/2004	1062SS105(3.7)	3.7	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		1200.	31.		A	
175645	10/29/2004	1062SS105(3.7)	3.7	SOIL	8270SIM	Acenaphthene	ug/kg		320.	77.		A	
175645	10/29/2004	1062SS105(3.7)	3.7	SOIL	8270SIM	Acenaphthylene	ug/kg		210.	77.		A	
175645	10/29/2004	1062SS105(3.7)	3.7	SOIL	8270SIM	Anthracene	ug/kg		560.	77.		A	
175645	10/29/2004	1062SS105(3.7)	3.7	SOIL	8270SIM	Benzo(a)anthracene	ug/kg		270.	77.		A	
175645	10/29/2004	1062SS105(3.7)	3.7	SOIL	8270SIM	Benzo(a)pyrene	ug/kg		150.	77.		J-	
175645	10/29/2004	1062SS105(3.7)	3.7	SOIL	8270SIM	Benzo(b)fluoranthene	ug/kg		59.	77.		J-	
175645	10/29/2004	1062SS105(3.7)	3.7	SOIL	8270SIM	Benzo(g,h,i)perylene	ug/kg		48.	77.		J-	
175645	10/29/2004	1062SS105(3.7)	3.7	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg		17.	77.		J-	
175645	10/29/2004	1062SS105(3.7)	3.7	SOIL	8270SIM	Chrysene	ug/kg		410.	77.		A	
175645	10/29/2004	1062SS105(3.7)	3.7	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg		47.	77.		J-	
175645	10/29/2004	1062SS105(3.7)	3.7	SOIL	8270SIM	Fluoranthene	ug/kg		140.	77.		A	
175645	10/29/2004	1062SS105(3.7)	3.7	SOIL	8270SIM	Fluorene	ug/kg		1000.	77.		A	
175645	10/29/2004	1062SS105(3.7)	3.7	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg		32.	77.		J-	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

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Station Number 1062SS105	
175645 10/29/2004 1062SS105(3.7) 3.7 SOIL 8270SIM Naphthalene ug/kg 3800. 77.	A
175645 10/29/2004 1062SS105(3.7) 3.7 SOIL 8270SIM Phenanthrene ug/kg 2400. 77.	A
175645 10/29/2004 1062SS105(3.7) 3.7 SOIL 8270SIM Pyrene ug/kg 820. 77.	A
175645 10/29/2004 1062SS105(3.7) 3.7 SOIL D2216 Percent Moisture % 20. 1.00	A
Station Number 1062SS106	
175645 10/29/2004 1062SS106(3.9) 3.9 SOIL 8015 Modified TPH Diesel (C12-C24) mg/kg 77. 3.6	A
175645 10/29/2004 1062SS106(3.9) 3.9 SOIL 8015 Modified TPH Fuel Oil (C24-C36) mg/kg 410. 18.	A
175645 10/29/2004 1062SS106(3.9) 3.9 SOIL 8270SIM Acenaphthene ug/kg < 6.0 6.0 ND	A
175645 10/29/2004 1062SS106(3.9) 3.9 SOIL 8270SIM Acenaphthylene ug/kg 1.7 6.0	A
175645 10/29/2004 1062SS106(3.9) 3.9 SOIL 8270SIM Anthracene ug/kg 2.0 6.0	A
175645 10/29/2004 1062SS106(3.9) 3.9 SOIL 8270SIM Benzo(a)anthracene ug/kg 29. 6.0	A
175645 10/29/2004 1062SS106(3.9) 3.9 SOIL 8270SIM Benzo(a)pyrene ug/kg 460. 15.	J-
175645 10/29/2004 1062SS106(3.9) 3.9 SOIL 8270SIM Benzo(b)fluoranthene ug/kg 100. 6.0	J-
175645 10/29/2004 1062SS106(3.9) 3.9 SOIL 8270SIM Benzo(g.h.i)perylene ug/kg 170. 6.0	J-
175645 10/29/2004 1062SS106(3.9) 3.9 SOIL 8270SIM Benzo(k)fluoranthene ug/kg 39. 6.0	J-
175645 10/29/2004 1062SS106(3.9) 3.9 SOIL 8270SIM Chrysene ug/kg 63. 6.0	A
175645 10/29/2004 1062SS106(3.9) 3.9 SOIL 8270SIM Dibenzo(a,h)anthracene ug/kg 56. 6.0	J-
175645 10/29/2004 1062SS106(3.9) 3.9 SOIL 8270SIM Fluoranthene ug/kg 7.4 6.0	A
$175645 10/29/2004 1062SS106(3.9) \qquad 3.9 SOIL 8270SIM \qquad Fluorene \qquad \qquad ug/kg < \qquad 6.0 \qquad ND$	A
175645 10/29/2004 1062SS106(3.9) 3.9 SOIL 8270SIM Indeno(1,2,3-cd)pyrene ug/kg 52. 6.0	J-
175645 10/29/2004 1062SS106(3.9) 3.9 SOIL 8270SIM Naphthalene ug/kg < 6.0 ND	U
175645 10/29/2004 1062SS106(3.9) 3.9 SOIL 8270SIM Phenanthrene ug/kg 3.5 6.0	A
175645 10/29/2004 1062SS106(3.9) 3.9 SOIL 8270SIM Pyrene ug/kg 18. 6.0	A
175645 10/29/2004 1062SS106(3.9) 3.9 SOIL D2216 Percent Moisture % 16. 1.00	A
Station Number 1062SS107	
175680 11/1/2004 1062SS107(3.5) 3.5 SOIL 8015 Modified TPH Diesel (C12-C24) mg/kg 2.2 1.2	A
175680 11/1/2004 1062SS107(3.5) 3.5 SOIL 8015 Modified TPH Fuel Oil (C24-C36) mg/kg < 6.0 6.0 ND	U
175680 11/1/2004 1062SS107(3.5) 3.5 SOIL 8270SIM Acenaphthene ug/kg < 6.0 6.0 ND	A
175680 11/1/2004 1062SS107(3.5) 3.5 SOIL 8270SIM Acenaphthylene ug/kg < 6.0 6.0 ND	A
175680 11/1/2004 1062SS107(3.5) 3.5 SOIL 8270SIM Anthracene ug/kg < 6.0 6.0 ND	A
175680 11/1/2004 1062SS107(3.5) 3.5 SOIL 8270SIM Benzo(a)anthracene ug/kg < 6.0 6.0 ND	A
175680 11/1/2004 1062SS107(3.5) 3.5 SOIL 8270SIM Benzo(a)pyrene ug/kg < 6.0 6.0 ND	A
175680 11/1/2004 1062SS107(3.5) 3.5 SOIL 8270SIM Benzo(b)fluoranthene ug/kg < 6.0 6.0 ND	A
175680 11/1/2004 1062SS107(3.5) 3.5 SOIL 8270SIM Benzo(g,h,i)perylene ug/kg < 6.0 ND	A
175680 11/1/2004 1062SS107(3.5) 3.5 SOIL 8270SIM Benzo(k)fluoranthene ug/kg < 6.0 6.0 ND	A
175680 11/1/2004 1062SS107(3.5) 3.5 SOIL 8270SIM Chrysene ug/kg < 6.0 6.0 ND	A
175680 11/1/2004 1062SS107(3.5) 3.5 SOIL 8270SIM Dibenzo(a,h)anthracene ug/kg < 6.0 ND	A
175680 11/1/2004 1062SS107(3.5) 3.5 SOIL 8270SIM Fluoranthene ug/kg < 6.0 6.0 ND	A

Table C1. Hisotrial Soil Data

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Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	062SS107											
175680	11/1/2004	1062SS107(3.5)	3.5	SOIL	8270SIM	Fluorene	ug/kg	<	6.0	6.0	ND	A	
175680	11/1/2004	1062SS107(3.5)	3.5	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg	<	6.0	6.0	ND	A	
175680	11/1/2004	1062SS107(3.5)	3.5	SOIL	8270SIM	Naphthalene	ug/kg	<	6.0	6.0	ND	A	
175680	11/1/2004	1062SS107(3.5)	3.5	SOIL	8270SIM	Phenanthrene	ug/kg	<	6.0	6.0	ND	A	
175680	11/1/2004	1062SS107(3.5)	3.5	SOIL	8270SIM	Pyrene	ug/kg	<	6.0	6.0	ND	A	
175680	11/1/2004	1062SS107(3.5)	3.5	SOIL	D2216	Percent Moisture	%		17.	1.00		A	
Station Nu	mber 10	062SS108											
175680	11/1/2004	1062SS108(3.3)	3.3	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg		110.	1.2		J-	
175680	11/1/2004	1062SS108(3.3)	3.3	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		130.	5.9		A	
175680	11/1/2004	1062SS108(3.3)	3.3	SOIL	8270SIM	Acenaphthene	ug/kg		1.9	5.9		A	
175680	11/1/2004	1062SS108(3.3)	3.3	SOIL	8270SIM	Acenaphthylene	ug/kg		39.	5.9		A	
175680	11/1/2004	1062SS108(3.3)	3.3	SOIL	8270SIM	Anthracene	ug/kg		43.	5.9		A	
175680	11/1/2004	1062SS108(3.3)	3.3	SOIL	8270SIM	Benzo(a)anthracene	ug/kg		260.	12.		A	
175680	11/1/2004	1062SS108(3.3)	3.3	SOIL	8270SIM	Benzo(a)pyrene	ug/kg		160.	5.9		A	
175680	11/1/2004	1062SS108(3.3)	3.3	SOIL	8270SIM	Benzo(b)fluoranthene	ug/kg		160.	12.		A	
175680	11/1/2004	1062SS108(3.3)	3.3	SOIL	8270SIM	Benzo(g,h,i)perylene	ug/kg		55.	5.9		A	
175680	11/1/2004	1062SS108(3.3)	3.3	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg		150.	5.9		A	
175680	11/1/2004	1062SS108(3.3)	3.3	SOIL	8270SIM	Chrysene	ug/kg		220.	5.9		A	
175680	11/1/2004	1062SS108(3.3)	3.3	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg		33.	5.9		A	
175680	11/1/2004	1062SS108(3.3)	3.3	SOIL	8270SIM	Fluoranthene	ug/kg		350.	12.		A	
175680	11/1/2004	1062SS108(3.3)	3.3	SOIL	8270SIM	Fluorene	ug/kg		7.3	5.9		A	
175680	11/1/2004	1062SS108(3.3)	3.3	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg		59.	5.9		A	
175680	11/1/2004	1062SS108(3.3)	3.3	SOIL	8270SIM	Naphthalene	ug/kg		8.8	5.9		A	
175680	11/1/2004	1062SS108(3.3)	3.3	SOIL	8270SIM	Phenanthrene	ug/kg		69.	5.9		A	
175680	11/1/2004	1062SS108(3.3)	3.3	SOIL	8270SIM	Pyrene	ug/kg		340.	5.9		A	
175680	11/1/2004	1062SS108(3.3)	3.3	SOIL	D2216	Percent Moisture	%		16.	1.00		A	
Station Nu	mber 10	062SS109											
175750	11/3/2004	1062SS109(4.5)	4.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg		190.	1.2		A	
175750	11/3/2004	1062SS109(4.5)	4.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		140.	6.2		A	
175750	11/3/2004	1062SS109(4.5)	4.5	SOIL	8270SIM	Acenaphthene	ug/kg	<	6.1	6.1	ND	A	
175750	11/3/2004	1062SS109(4.5)	4.5	SOIL	8270SIM	Acenaphthylene	ug/kg		1.6	6.1		A	
175750	11/3/2004	1062SS109(4.5)	4.5	SOIL	8270SIM	Anthracene	ug/kg	<	6.1	6.1	ND	A	
175750	11/3/2004	1062SS109(4.5)	4.5	SOIL	8270SIM	Benzo(a)anthracene	ug/kg		26.	6.1		A	
175750	11/3/2004	1062SS109(4.5)	4.5	SOIL	8270SIM	Benzo(a)pyrene	ug/kg		58.	6.1		A	
175750	11/3/2004	1062SS109(4.5)	4.5	SOIL	8270SIM	Benzo(b)fluoranthene	ug/kg		17.	6.1		A	
175750	11/3/2004	1062SS109(4.5)	4.5	SOIL	8270SIM	Benzo(g,h,i)perylene	ug/kg		150.	6.1		A	
175750	11/3/2004	1062SS109(4.5)	4.5	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg		4.9	6.1		A	
175750	11/3/2004	1062SS109(4.5)	4.5	SOIL	8270SIM	Chrysene	ug/kg		43.	6.1		A	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

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Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	U	nits		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)62SS109												
175750	11/3/2004	1062SS109(4.5)	4.5	SOIL	8270SIM	Dibenzo(a,h)anthracene	uş	g/kg		40.	6.1		A	
175750	11/3/2004	1062SS109(4.5)	4.5		8270SIM	Fluoranthene	-	g/kg		4.9	6.1		A	
175750	11/3/2004	1062SS109(4.5)	4.5		8270SIM	Fluorene		g/kg		5.6	6.1		A	
175750	11/3/2004	1062SS109(4.5)	4.5	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug	g/kg		34.	6.1		A	
175750	11/3/2004	1062SS109(4.5)	4.5	SOIL	8270SIM	Naphthalene	ug	g/kg		4.0	6.1		A	
175750	11/3/2004	1062SS109(4.5)	4.5	SOIL	8270SIM	Phenanthrene		g/kg		6.3	6.1		A	
175750	11/3/2004	1062SS109(4.5)	4.5	SOIL	8270SIM	Pyrene	ug	g/kg		57.	6.1		A	
175750	11/3/2004	1062SS109(4.5)	4.5	SOIL	D2216	Percent Moisture	%			19.	1.00		A	
Station Nu	mber 10	62SS110												
175750	11/3/2004	1062SS110(5.0)	5.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	m	g/kg		40.	1.2		J+	
175750	11/3/2004	1062SS110(5.0)	5.0		8015 Modified	TPH Fuel Oil (C24-C36)		g/kg		120.	6.2		A	
175750	11/3/2004	1062SS110(5.0)	5.0	SOIL	8270SIM	Acenaphthene	ug	g/kg	<	6.2	6.2	ND	A	
175750	11/3/2004	1062SS110(5.0)	5.0	SOIL	8270SIM	Acenaphthylene	ug	g/kg	<	6.2	6.2	ND	A	
175750	11/3/2004	1062SS110(5.0)	5.0	SOIL	8270SIM	Anthracene	ug	g/kg	<	6.2	6.2	ND	A	
175750	11/3/2004	1062SS110(5.0)	5.0	SOIL	8270SIM	Benzo(a)anthracene	ug	g/kg	<	6.2	6.2	ND	A	
175750	11/3/2004	1062SS110(5.0)	5.0	SOIL	8270SIM	Benzo(a)pyrene	ug	g/kg		4.4	6.2		A	
175750	11/3/2004	1062SS110(5.0)	5.0	SOIL	8270SIM	Benzo(b)fluoranthene	ug	g/kg	<	6.2	6.2	ND	A	
175750	11/3/2004	1062SS110(5.0)	5.0	SOIL	8270SIM	Benzo(g,h,i)perylene	ug	g/kg		2.9	6.2		A	
175750	11/3/2004	1062SS110(5.0)	5.0	SOIL	8270SIM	Benzo(k)fluoranthene	ug	g/kg	<	6.2	6.2	ND	A	
175750	11/3/2004	1062SS110(5.0)	5.0	SOIL	8270SIM	Chrysene	ug	g/kg	<	6.2	6.2	ND	A	
175750	11/3/2004	1062SS110(5.0)	5.0	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug	g/kg	<	6.2	6.2	ND	A	
175750	11/3/2004	1062SS110(5.0)	5.0	SOIL	8270SIM	Fluoranthene	ug	g/kg	<	6.2	6.2	ND	A	
175750	11/3/2004	1062SS110(5.0)	5.0	SOIL	8270SIM	Fluorene	ug	g/kg	<	6.2	6.2	ND	A	
175750	11/3/2004	1062SS110(5.0)	5.0	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug	g/kg	<	6.2	6.2	ND	A	
175750	11/3/2004	1062SS110(5.0)	5.0	SOIL	8270SIM	Naphthalene	ug	g/kg	<	6.2	6.2	ND	A	
175750	11/3/2004	1062SS110(5.0)	5.0	SOIL	8270SIM	Phenanthrene	ug	g/kg	<	6.2	6.2	ND	A	
175750	11/3/2004	1062SS110(5.0)	5.0	SOIL	8270SIM	Pyrene	ug	g/kg	<	6.2	6.2	ND	A	
175750	11/3/2004	1062SS110(5.0)	5.0	SOIL	D2216	Percent Moisture	%			19.	1.00		A	
Station Nu	mber 10	62SS111												
176374	12/2/2004	1062SS111(6.0)	6.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	m	g/kg	<	1.2	1.2	ND	A	
176374	12/2/2004	1062SS111(6.0)	6.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	m	g/kg	<	6.1	6.1	ND	U	
176374	12/2/2004	1062SS111(6.0)	6.0		8270SIM	Acenaphthene		g/kg	<	6.2	6.2	ND	A	
176374	12/2/2004	1062SS111(6.0)	6.0	SOIL	8270SIM	Acenaphthylene	ug	g/kg	<	6.2	6.2	ND	A	
176374	12/2/2004	1062SS111(6.0)	6.0	SOIL	8270SIM	Anthracene	ug	g/kg	<	6.2	6.2	ND	A	
176374	12/2/2004	1062SS111(6.0)	6.0		8270SIM	Benzo(a)anthracene	ug	g/kg	<	6.2	6.2	ND	A	
176374	12/2/2004	1062SS111(6.0)	6.0	SOIL	8270SIM	Benzo(a)pyrene	ug	g/kg	<	6.2	6.2	ND	A	
176374	12/2/2004	1062SS111(6.0)	6.0	SOIL	8270SIM	Benzo(b)fluoranthene	ug	g/kg	<	6.2	6.2	ND	A	
176374	12/2/2004	1062SS111(6.0)	6.0	SOIL	8270SIM	Benzo(g,h,i)perylene		g/kg	<	6.2	6.2	ND	A	

NA: Not Analyzed SQLRpt4 27-Jun-05

Table C1. Hisotrial Soil Data

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Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	062SS111											
176374	12/2/2004	1062SS111(6.0)	6.0	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg	<	6.2	6.2	ND	A	
176374	12/2/2004	1062SS111(6.0)	6.0	SOIL	8270SIM	Chrysene	ug/kg	<	6.2	6.2	ND	A	
176374	12/2/2004	1062SS111(6.0)	6.0	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg	<	6.2	6.2	ND	A	
176374	12/2/2004	1062SS111(6.0)	6.0	SOIL	8270SIM	Fluoranthene	ug/kg	<	6.2	6.2	ND	A	
176374	12/2/2004	1062SS111(6.0)	6.0	SOIL	8270SIM	Fluorene	ug/kg	<	6.2	6.2	ND	A	
176374	12/2/2004	1062SS111(6.0)	6.0	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg	<	6.2	6.2	ND	A	
176374	12/2/2004	1062SS111(6.0)	6.0	SOIL	8270SIM	Naphthalene	ug/kg	<	6.2	6.2	ND	A	
176374	12/2/2004	1062SS111(6.0)	6.0	SOIL	8270SIM	Phenanthrene	ug/kg	<	6.2	6.2	ND	A	
176374	12/2/2004	1062SS111(6.0)	6.0	SOIL	8270SIM	Pyrene	ug/kg	<	6.2	6.2	ND	A	
Station Nu	ımber 10)62SS112											
176374	12/2/2004	1062SS112(5.0)	5.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	1.2	1.2	ND	A	
176374	12/2/2004	1062SS112(5.0)	5.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	6.2	6.2	ND	U	
176374	12/2/2004	1062SS112(5.0)	5.0	SOIL	8270SIM	Acenaphthene	ug/kg	<	6.1	6.1	ND	A	
176374	12/2/2004	1062SS112(5.0)	5.0	SOIL	8270SIM	Acenaphthylene	ug/kg	<	6.1	6.1	ND	A	
176374	12/2/2004	1062SS112(5.0)	5.0	SOIL	8270SIM	Anthracene	ug/kg	<	6.1	6.1	ND	A	
176374	12/2/2004	1062SS112(5.0)	5.0	SOIL	8270SIM	Benzo(a)anthracene	ug/kg	<	6.1	6.1	ND	A	
176374	12/2/2004	1062SS112(5.0)	5.0	SOIL	8270SIM	Benzo(a)pyrene	ug/kg	<	6.1	6.1	ND	A	
176374	12/2/2004	1062SS112(5.0)	5.0	SOIL	8270SIM	Benzo(b)fluoranthene	ug/kg	<	6.1	6.1	ND	A	
176374	12/2/2004	1062SS112(5.0)	5.0	SOIL	8270SIM	Benzo(g,h,i)perylene	ug/kg		1.3	6.1		A	
176374	12/2/2004	1062SS112(5.0)	5.0	SOIL	8270SIM	Benzo(k)fluoranthene	ug/kg	<	6.1	6.1	ND	A	
176374	12/2/2004	1062SS112(5.0)	5.0	SOIL	8270SIM	Chrysene	ug/kg	<	6.1	6.1	ND	A	
176374	12/2/2004	1062SS112(5.0)	5.0	SOIL	8270SIM	Dibenzo(a,h)anthracene	ug/kg	<	6.1	6.1	ND	A	
176374	12/2/2004	1062SS112(5.0)	5.0	SOIL	8270SIM	Fluoranthene	ug/kg	<	6.1	6.1	ND	A	
176374	12/2/2004	1062SS112(5.0)	5.0	SOIL	8270SIM	Fluorene	ug/kg	<	6.1	6.1	ND	A	
176374	12/2/2004	1062SS112(5.0)	5.0	SOIL	8270SIM	Indeno(1,2,3-cd)pyrene	ug/kg	<	6.1	6.1	ND	A	
176374	12/2/2004	1062SS112(5.0)	5.0	SOIL	8270SIM	Naphthalene	ug/kg	<	6.1	6.1	ND	A	
176374	12/2/2004	1062SS112(5.0)	5.0	SOIL	8270SIM	Phenanthrene	ug/kg	<	6.1	6.1	ND	A	
176374	12/2/2004	1062SS112(5.0)	5.0	SOIL	8270SIM	Pyrene	ug/kg	<	6.1	6.1	ND	A	
Station Nu	ımber 10)65EX01											
Unknown	9/26/1996	1065EX01	10.0	SOIL	8240	Benzene	mg/kg	<	0.006	0.006	ND		
Unknown	9/26/1996	1065EX01	10.0	SOIL	8240	Ethylbenzene	mg/kg		3.6				
Unknown	9/26/1996	1065EX01	10.0	SOIL	8240	Toluene	mg/kg	<	0.006	0.006	ND		
Unknown	9/26/1996	1065EX01	10.0	SOIL	8240	Xylenes (total)	mg/kg		7.5				
Unknown	9/26/1996	1065EX01	10.0	SOIL	IA-PAH	PAH's, Total	mg/kg	<	5.0	5.0	ND		
Unknown	9/26/1996	1065EX01	10.0	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	mg/kg		227.		•		
Unknown	9/26/1996	1065EX01	10.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	1.4	1.4	ND		
Unknown	9/26/1996	1065EX01	10.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	-	2.3		· -		
Unknown	9/26/1996	1065EX01	10.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg		1700.				
CHKHOWII	2/20/1220	100011101	10.0	SOIL	11111110	1111 Gasonne (C7 C12)	1116/116		1700.				

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nun	nber 10	065EX01											
MW960926G	9/26/1996	1065EX01(10.0)	10.0	SOIL	4030	TPH (lower test level)	mg/kg			227.			
MW960926G	9/26/1996	1065EX01(10.0)	10.0	SOIL	4030	TPH (upper test level)	mg/kg	<	1000.	1000.	ND		
MW960926G	9/26/1996	1065EX01(10.0)	10.0	SOIL	4035	PAH's, Total	mg/kg	<	5.0	5.0	ND		
4C1002A1	9/26/1996	1065EX01(10.0)	10.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	1.4	1.4	ND		
4C1002A1	9/26/1996	1065EX01(10.0)	10.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		2.3	1.4		(J25)	*
4C1003B2	9/26/1996	1065EX01(10.0)	10.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg		1700.	280.		(J25)	*
9610093A	9/26/1996	1065EX01(10.0)	10.0	SOIL	8240	1,1,1-Trichloroethane	mg/kg	<	0.60	0.60	ND		
9610093A	9/26/1996	1065EX01(10.0)	10.0	SOIL	8240	1,1,2,2-Tetrachloroethane	mg/kg	<	0.60	0.60	ND		
9610093A	9/26/1996	1065EX01(10.0)	10.0	SOIL	8240	1,1,2-Trichloroethane	mg/kg	<	0.60	0.60	ND		
9610093A	9/26/1996	1065EX01(10.0)	10.0	SOIL	8240	1,1-Dichloroethane	mg/kg	<	0.60	0.60	ND		
9610093A	9/26/1996	1065EX01(10.0)	10.0	SOIL	8240	1,1-Dichloroethene	mg/kg	<	0.60	0.60	ND		
9610093A	9/26/1996	1065EX01(10.0)	10.0	SOIL	8240	1,2-Dichloroethane	mg/kg	<	0.60	0.60	ND		
9610093A	9/26/1996	1065EX01(10.0)	10.0	SOIL	8240	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.60	0.60	ND		
9610093A	9/26/1996	1065EX01(10.0)	10.0	SOIL	8240	1,2-Dichloropropane	mg/kg	<	0.60	0.60	ND		
9610093A	9/26/1996	1065EX01(10.0)	10.0		8240	1,3-Dichloropropene (cis)	mg/kg	<	0.60	0.60	ND		
9610093A	9/26/1996	1065EX01(10.0)	10.0		8240	1,3-Dichloropropene (trans)	mg/kg	<	0.60	0.60	ND		
9610093A	9/26/1996	1065EX01(10.0)	10.0		8240	2-Butanone	mg/kg	<	1.2	1.2	ND		
9610093A	9/26/1996	1065EX01(10.0)	10.0		8240	2-Chloroethylvinyl ether	mg/kg	<	1.2	1.2	ND		
9610093A	9/26/1996	1065EX01(10.0)	10.0		8240	2-Hexanone	mg/kg	<	1.2	1.2	ND		
9610093A	9/26/1996	1065EX01(10.0)	10.0		8240	4-Methyl-2-pentanone	mg/kg	<	1.2	1.2	ND		
9610093A	9/26/1996	1065EX01(10.0)	10.0		8240	Acetone	mg/kg	<	1.2	1.2	ND		R
9610093A	9/26/1996	1065EX01(10.0)	10.0		8240	Benzene	mg/kg	<	0.60	0.60	ND		
9610093A	9/26/1996	1065EX01(10.0)	10.0		8240	Bromodichloromethane	mg/kg	<	0.60	0.60	ND		
9610093A	9/26/1996	1065EX01(10.0)	10.0		8240	Bromoform	mg/kg	<	0.60	0.60	ND		
9610093A	9/26/1996	1065EX01(10.0)	10.0		8240	Bromomethane	mg/kg	<	1.2	1.2	ND		
9610093A	9/26/1996	1065EX01(10.0)	10.0		8240	Carbon disulfide	mg/kg	<	0.60	0.60	ND		
9610093A	9/26/1996	1065EX01(10.0)	10.0		8240	Carbon tetrachloride	mg/kg	<	0.60	0.60	ND		
9610093A	9/26/1996	1065EX01(10.0)	10.0		8240	Chlorobenzene	mg/kg	<	0.60	0.60	ND		
9610093A	9/26/1996	1065EX01(10.0)	10.0		8240	Chloroethane	mg/kg	<	1.2	1.2	ND		
9610093A	9/26/1996	1065EX01(10.0)	10.0		8240	Chloroform	mg/kg	<	0.60	0.60	ND		
9610093A	9/26/1996	1065EX01(10.0)	10.0		8240	Chloromethane	mg/kg	<	1.2	1.2	ND		
9610093A	9/26/1996	1065EX01(10.0)	10.0		8240	Dibromochloromethane	mg/kg	<	0.60	0.60	ND		
9610093A	9/26/1996	1065EX01(10.0)	10.0		8240	Ethylbenzene	mg/kg	•	3.6	0.60			
9610093A 9610093A	9/26/1996	1065EX01(10.0)	10.0		8240 8240	Methylene chloride	mg/kg	<	0.60	0.60	ND		
9610093A 9610093A	9/26/1996	1065EX01(10.0)	10.0		8240 8240	Styrene	mg/kg	<	0.60	0.60	ND		
9610093A 9610093A	9/26/1996	1065EX01(10.0)	10.0		8240 8240	Tetrachloroethene	mg/kg	<	0.60	0.60	ND		
9610093A 9610093A	9/26/1996	1065EX01(10.0)	10.0		8240 8240	Toluene	mg/kg	<	0.60	0.60	ND		
9610093A 9610093A	9/26/1996	1065EX01(10.0)	10.0		8240 8240	Trichloroethene	mg/kg	<	0.60	0.60	ND		
		1065EX01(10.0)	10.0		8240 8240	Vinyl acetate		<	1.2	1.2	ND		
9610093A	9/26/1996	1003EA01(10.0)	10.0	SOIL	o∠ 4 U	v myi acciaic	mg/kg	<	1.2	1.2	מא		

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Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nur	mber 10	65EX01											
9610093A	9/26/1996	1065EX01(10.0)	10.0	SOIL	8240	Vinyl chloride	mg/kg	<	1.2	1.2	ND		
9610093A	9/26/1996	1065EX01(10.0)	10.0	SOIL	8240	Xylenes (total)	mg/kg		7.5	0.60			
089731	9/26/1996	1065EX01(10.0)	10.0	SOIL	D2216	Percent Moisture	%		27.8	0.10			
Station Nur	mber 10	65EX02											
Unknown	9/26/1996	1065EX02	10.0	SOIL	8240	Benzene	mg/kg	<	0.0062	0.0062	ND		
Unknown	9/26/1996	1065EX02	10.0	SOIL	8240	Ethylbenzene	mg/kg	<	0.0062	0.0062	ND		
Unknown	9/26/1996	1065EX02	10.0	SOIL	8240	Toluene	mg/kg	<	0.0062	0.0062	ND		
Unknown	9/26/1996	1065EX02	10.0	SOIL	8240	Xylenes (total)	mg/kg	<	0.0062	0.0062	ND		
Unknown	9/26/1996	1065EX02	10.0	SOIL	IA-PAH	PAH's, Total	mg/kg	<	5.0	5.0	ND		
Unknown	9/26/1996	1065EX02	10.0	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	mg/kg		227.				
Unknown	9/26/1996	1065EX02	10.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg		4.8				
Unknown	9/26/1996	1065EX02	10.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		4.1				
Unknown	9/26/1996	1065EX02	10.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg		1.4				
MW960926G	9/26/1996	1065EX02(10.0)	10.0	SOIL	4030	TPH (lower test level)	mg/kg			227.			
MW960926G	9/26/1996	1065EX02(10.0)	10.0	SOIL	4030	TPH (upper test level)	mg/kg	<	1000.	1000.	ND		
MW960926G	9/26/1996	1065EX02(10.0)	10.0	SOIL	4035	PAH's, Total	mg/kg	<	5.0	5.0	ND		
961007N	9/26/1996	1065EX02(10.0)	10.0	SOIL	6010	Lead	mg/kg	<	6.2	6.2	ND		
4C1002A1	9/26/1996	1065EX02(10.0)	10.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg		4.8	1.2		(J25)	*
4C1002A1	9/26/1996	1065EX02(10.0)	10.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		4.1	1.2		(J25)	*
6C1003A2	9/26/1996	1065EX02(10.0)	10.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg		1.4	1.2		(J25)	*
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	1,1,1-Trichloroethane	mg/kg	<	0.0062	0.0062	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0062	0.0062	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	1,1,2-Trichloroethane	mg/kg	<	0.0062	0.0062	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	1,1-Dichloroethane	mg/kg	<	0.0062	0.0062	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	1,1-Dichloroethene	mg/kg	<	0.0062	0.0062	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	1,2-Dichloroethane	mg/kg	<	0.0062	0.0062	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0062	0.0062	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	1,2-Dichloropropane	mg/kg	<	0.0062	0.0062	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	1,3-Dichloropropene (cis)	mg/kg	<	0.0062	0.0062	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	1,3-Dichloropropene (trans)	mg/kg	<	0.0062	0.0062	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	2-Butanone	mg/kg	<	0.012	0.012	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	2-Hexanone	mg/kg	<	0.012	0.012	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	Acetone	mg/kg	<	0.012	0.012	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	Benzene	mg/kg	<	0.0062	0.0062	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	Bromodichloromethane	mg/kg	<	0.0062	0.0062	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	Bromoform	mg/kg	<	0.0062	0.0062	ND		

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
			1				Cinto				Detect		
Station Nur	nber 10	065EX02											
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	Bromomethane	mg/kg	<	0.012	0.012	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	Carbon disulfide	mg/kg	<	0.0062	0.0062	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	Carbon tetrachloride	mg/kg	<	0.0062	0.0062	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	Chlorobenzene	mg/kg	<	0.0062	0.0062	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	Chloroethane	mg/kg	<	0.012	0.012	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	Chloroform	mg/kg	<	0.0062	0.0062	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	Chloromethane	mg/kg	<	0.012	0.012	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	Dibromochloromethane	mg/kg	<	0.0062	0.0062	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	Ethylbenzene	mg/kg	<	0.0062	0.0062	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	Methylene chloride	mg/kg	<	0.0062	0.0062	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	Styrene	mg/kg	<	0.0062	0.0062	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	Tetrachloroethene	mg/kg	<	0.0062	0.0062	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	Toluene	mg/kg	<	0.0062	0.0062	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	Trichloroethene	mg/kg	<	0.0062	0.0062	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	Vinyl acetate	mg/kg	<	0.012	0.012	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	Vinyl chloride	mg/kg	<	0.012	0.012	ND		
9610023A	9/26/1996	1065EX02(10.0)	10.0	SOIL	8240	Xylenes (total)	mg/kg	<	0.0062	0.0062	ND		
089731	9/26/1996	1065EX02(10.0)	10.0	SOIL	D2216	Percent Moisture	%		16.4	0.10			
Station Nur	nber 10	065EX03											
Unknown	9/26/1996	1065EX03	11.0	SOIL	8240	Benzene	mg/kg		0.078				
Unknown	9/26/1996	1065EX03	11.0	SOIL	8240	Ethylbenzene	mg/kg		0.0072				
Unknown	9/26/1996	1065EX03	11.0	SOIL	8240	Toluene	mg/kg	<	0.0061	0.0061	ND		
Unknown	9/26/1996	1065EX03	11.0	SOIL	8240	Xylenes (total)	mg/kg		0.015				
Unknown	9/26/1996	1065EX03	11.0	SOIL	IA-PAH	PAH's, Total	mg/kg	<	5.0	5.0	ND		
Unknown	9/26/1996	1065EX03	11.0	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	mg/kg		227.				
Unknown	9/26/1996	1065EX03	11.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	1.2	1.2	ND		
Unknown	9/26/1996	1065EX03	11.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		1.4				
Unknown	9/26/1996	1065EX03	11.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg		100.				
MW960926G	9/26/1996	1065EX03(11.0)	11.0	SOIL	4030	TPH (lower test level)	mg/kg			227.			
MW960926G		1065EX03(11.0)	11.0	SOIL	4030	TPH (upper test level)	mg/kg	<	1000.	1000.	ND		
MW960926G	9/26/1996	1065EX03(11.0)	11.0	SOIL	4035	PAH's, Total	mg/kg	<	5.0	5.0	ND		
4C1002A1	9/26/1996	1065EX03(11.0)	11.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	1.2	1.2	ND		
4C1002A1	9/26/1996	1065EX03(11.0)	11.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		1.4	1.2		(J25)	*
4C1003B2	9/26/1996	1065EX03(11.0)	11.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg		100.	25.		(J25)	*
9610023A	9/26/1996	1065EX03(11.0)	11.0	SOIL	8240	1,1,1-Trichloroethane	mg/kg	<	0.0061	0.0061	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0	SOIL	8240	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0061	0.0061	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0	SOIL	8240	1,1,2-Trichloroethane	mg/kg	<	0.0061	0.0061	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0	SOIL	8240	1,1-Dichloroethane	mg/kg	<	0.0061	0.0061	ND		

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Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065EX03											
9610023A	9/26/1996	1065EX03(11.0)	11.0	SOIL	8240	1,1-Dichloroethene	mg/kg	<	0.0061	0.0061	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0	SOIL	8240	1,2-Dichloroethane	mg/kg	<	0.0061	0.0061	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0	SOIL	8240	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0061	0.0061	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0	SOIL	8240	1,2-Dichloropropane	mg/kg	<	0.0061	0.0061	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0	SOIL	8240	1,3-Dichloropropene (cis)	mg/kg	<	0.0061	0.0061	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0	SOIL	8240	1,3-Dichloropropene (trans)	mg/kg	<	0.0061	0.0061	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0	SOIL	8240	2-Butanone	mg/kg	<	0.012	0.012	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0	SOIL	8240	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0	SOIL	8240	2-Hexanone	mg/kg	<	0.012	0.012	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0	SOIL	8240	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0	SOIL	8240	Acetone	mg/kg	<	0.012	0.012	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0		8240	Benzene	mg/kg		0.078	0.0061			
9610023A	9/26/1996	1065EX03(11.0)	11.0	SOIL	8240	Bromodichloromethane	mg/kg	<	0.0061	0.0061	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0	SOIL	8240	Bromoform	mg/kg	<	0.0061	0.0061	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0	SOIL	8240	Bromomethane	mg/kg	<	0.012	0.012	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0		8240	Carbon disulfide	mg/kg	<	0.0061	0.0061	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0		8240	Carbon tetrachloride	mg/kg	<	0.0061	0.0061	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0	SOIL	8240	Chlorobenzene	mg/kg	<	0.0061	0.0061	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0		8240	Chloroethane	mg/kg	<	0.012	0.012	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0		8240	Chloroform	mg/kg	<	0.0061	0.0061	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0	SOIL	8240	Chloromethane	mg/kg	<	0.012	0.012	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0		8240	Dibromochloromethane	mg/kg	<	0.0061	0.0061	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0		8240	Ethylbenzene	mg/kg		0.0072	0.0061			
9610023A	9/26/1996	1065EX03(11.0)	11.0	SOIL	8240	Methylene chloride	mg/kg	<	0.0061	0.0061	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0	SOIL	8240	Styrene	mg/kg	<	0.0061	0.0061	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0		8240	Tetrachloroethene	mg/kg	<	0.0061	0.0061	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0		8240	Toluene	mg/kg	<	0.0061	0.0061	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0		8240	Trichloroethene	mg/kg	<	0.0061	0.0061	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0		8240	Vinyl acetate	mg/kg	<	0.012	0.012	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0		8240	Vinyl chloride	mg/kg	<	0.012	0.012	ND		
9610023A	9/26/1996	1065EX03(11.0)	11.0	SOIL	8240	Xylenes (total)	mg/kg		0.015	0.0061			
089731	9/26/1996	1065EX03(11.0)	11.0	SOIL	D2216	Percent Moisture	%		18.5	0.10			
Station Nu		065EX133		SOIL	D2210								
021705		1065EX133(10.5)) 10.5	SOIL	6010	Antimony	mg/kg	<	5.0	5.0	ND		
021705		1065EX133(10.5)		SOIL	6010	Arsenic	mg/kg	_	16.3	1.00	ND		
		1065EX133(10.5)			6010	Barium	mg/kg		87.2	1.00			
021705		1065EX133(10.5)				Beryllium			1.0	1.00	ND		
021705		1065EX133(10.5)		SOIL	6010	Cadmium	mg/kg	< <	2.0	2.0	ND ND		
021705	11/22/2002	1003EA133(10.3)) 10.5	SOIL	6010	Caumum	mg/kg	<	2.0	2.0	ND		

Table C1. Hisotrial Soil Data

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Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX133											
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	6010	Chromium	mg/kg		96.7	1.00			
021705		1065EX133(10.5)		SOIL	6010	Cobalt	mg/kg		13.2	1.00			
021705		1065EX133(10.5)		SOIL	6010	Copper	mg/kg		13.5	1.00			
021705		1065EX133(10.5)		SOIL	6010	Lead	mg/kg		30.9	1.00			
021705		1065EX133(10.5)		SOIL	6010	Mercury	mg/kg		0.07	0.05			
021705		1065EX133(10.5)		SOIL	6010	Molybdenum	mg/kg	<	1.0	1.00	ND		
021705		1065EX133(10.5)		SOIL	6010	Nickel	mg/kg		54.6	1.00			
021705		1065EX133(10.5)		SOIL	6010	Selenium	mg/kg	<	5.0	5.0	ND		
021705		1065EX133(10.5)		SOIL	6010	Silver	mg/kg	<	1.0	1.00	ND		
021705		1065EX133(10.5)		SOIL	6010	Thallium	mg/kg	<	5.0	5.0	ND		
021705		1065EX133(10.5)		SOIL	6010	Vanadium	mg/kg		60.1	1.00			
021705		1065EX133(10.5)		SOIL	6010	Zinc	mg/kg		33.8	1.00			
021705		1065EX133(10.5)		SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	1.0	1.00	ND		
021705	11/22/2002	1065EX133(10.5)		SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	10.	10.	ND		
021705		1065EX133(10.5)		SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	0.50	0.50	ND		
021705		1065EX133(10.5)		SOIL	8260	1,1,1,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.005	0.005	ND		
021705		1065EX133(10.5)		SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.005	0.005	ND		
021705		1065EX133(10.5)		SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	1,1-Dichloropropene	mg/kg	<	0.005	0.005	ND		
021705		1065EX133(10.5)		SOIL	8260	1,2,3-Trichlorobenzene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	1,2,3-Trichloropropane	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	1,2,4-Trichlorobenzene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	1,2,4-Trimethylbenzene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	1,2-Dibromoethane	mg/kg	<	0.005	0.005	ND		
021705		1065EX133(10.5)		SOIL	8260	1,2-Dichlorobenzene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	1,2-Dichloroethene (cis)	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	1,2-Dichloroethene (trans)	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	1,3,5-Trimethylbenzene	mg/kg	<	0.005	0.005	ND		
021705		1065EX133(10.5)		SOIL	8260	1,3-Dichlorobenzene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	1,3-Dichloropropane	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.005	0.005	ND		
021705		1065EX133(10.5)		SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.005	0.005	ND		
021705		1065EX133(10.5)		SOIL	8260	1,4-Dichlorobenzene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)		SOIL	8260	1-Butanol (Isobutanol)	mg/kg	<	0.25	0.25	ND		

Table C1. Hisotrial Soil Data

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Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX133											
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	2,2-Dichloropropane	mg/kg	<	0.005	0.005	ND		
021705		1065EX133(10.5)		SOIL	8260	2-Butanone	mg/kg	<	0.05	0.05	ND		
021705		1065EX133(10.5)		SOIL	8260	2-Chlorotoluene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	2-Hexanone	mg/kg	<	0.05	0.05	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	4-Chlorotoluene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.05	0.05	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Acetone	mg/kg	<	0.25	0.25	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Acetonitrile	mg/kg	<	0.25	0.25	ND		
021705		1065EX133(10.5)		SOIL	8260	Acrylonitrile	mg/kg	<	0.25	0.25	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Benzene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Bromobenzene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Bromochloromethane	mg/kg	<	0.025	0.025	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Bromoform	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Bromomethane	mg/kg	<	0.025	0.025	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.01	0.01	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Chloroethane	mg/kg	<	0.025	0.025	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Chloroform	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Chloromethane	mg/kg	<	0.05	0.05	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Dibromomethane	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Dichlorodifluoromethane	mg/kg	<	0.025	0.025	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Hexachlorobutadiene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Isopropylbenzene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Methylene chloride	mg/kg	<	0.25	0.25	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Naphthalene	mg/kg	<	0.01	0.01	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	n-Butylbenzene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	n-Propylbenzene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	sec-Butylbenzene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Styrene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	tert-Butylbenzene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Toluene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Trichloroethene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Trichlorofluoromethane	mg/kg	<	0.025	0.025	ND		
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.025	0.025	ND		

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Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX133											
021705	11/22/2002	1065EX133(10.5)	10.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.01	0.105	ND		
021705		1065EX133(10.5)			8260	Xylenes (o-)	mg/kg	<	0.005	0.005	ND		
Station Nu		65EX138				•	5 5						
021705		1065EX138(8.0)	8.0	SOIL	6010	Antimony	mg/kg	<	5.0	5.0	ND		
021705		1065EX138(8.0)	8.0		6010	Arsenic	mg/kg		16.4	1.00	112		
021705		1065EX138(8.0)	8.0		6010	Barium	mg/kg		81.8	1.00			
021705		1065EX138(8.0)	8.0		6010	Beryllium	mg/kg	<	1.0	1.00	ND		
021705		1065EX138(8.0)	8.0		6010	Cadmium	mg/kg	<	2.0	2.0	ND		
021705		1065EX138(8.0)	8.0		6010	Chromium	mg/kg		114.	1.00			
021705		1065EX138(8.0)	8.0		6010	Cobalt	mg/kg		12.7	1.00			
021705		1065EX138(8.0)	8.0		6010	Copper	mg/kg		12.8	1.00			
021705		1065EX138(8.0)	8.0		6010	Lead	mg/kg		31.	1.00			
021705		1065EX138(8.0)	8.0		6010	Mercury	mg/kg		0.07	0.05			
021705		1065EX138(8.0)	8.0		6010	Molybdenum	mg/kg	<	1.0	1.00	ND		
021705		1065EX138(8.0)	8.0		6010	Nickel	mg/kg	•	68.	1.00			
021705		1065EX138(8.0)	8.0		6010	Selenium	mg/kg	<	5.0	5.0	ND		
021705		1065EX138(8.0)	8.0		6010	Silver	mg/kg	<	1.0	1.00	ND		
021705		1065EX138(8.0)	8.0		6010	Thallium	mg/kg	<	5.0	5.0	ND		
021705		1065EX138(8.0)	8.0		6010	Vanadium	mg/kg		65.4	1.00	1,2		
021705		1065EX138(8.0)	8.0		6010	Zinc	mg/kg		35.2	1.00			
021705		1065EX138(8.0)	8.0		8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	1.0	1.00	ND		
021705		1065EX138(8.0)	8.0		8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	10.	10.	ND		
021705		1065EX138(8.0)	8.0		8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	0.50	0.50	ND		
021705		1065EX138(8.0)	8.0		8260	1,1,1,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0		8260	1,1,1-Trichloroethane	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0		8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0		8260	1,1,2-Trichloroethane	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0		8260 8260	1,1-Dichloroethane	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0		8260 8260	1,1-Dichloroethene	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0		8260 8260	1,1-Dichloropropene	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0		8260 8260	1,2,3-Trichlorobenzene	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0		8260 8260	1,2,3-Trichloropropane	mg/kg	<	0.005	0.005	ND		
021703		1065EX138(8.0)	8.0		8260	1,2,4-Trichlorobenzene	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0		8260	1,2,4-Trimethylbenzene	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0		8260	1,2-Dibromoethane	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0		8260	1,2-Dichlorobenzene	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0		8260	1,2-Dichloroethane	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0		8260 8260	1,2-Dichloroethene (cis)	mg/kg	<	0.005	0.005	ND		
021/03	11/22/2002	1000127130(0.0)	0.0	SOIL	0200	1,2-Diemorocuiche (cis)	mg/kg		0.005	0.003	110		

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Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX138											
021705	11/22/2002	1065EX138(8.0)	8.0	SOIL	8260	1,2-Dichloroethene (trans)	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX138(8.0)	8.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX138(8.0)	8.0	SOIL	8260	1,3,5-Trimethylbenzene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX138(8.0)	8.0	SOIL	8260	1,3-Dichlorobenzene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX138(8.0)	8.0	SOIL	8260	1,3-Dichloropropane	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX138(8.0)	8.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX138(8.0)	8.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX138(8.0)	8.0	SOIL	8260	1,4-Dichlorobenzene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX138(8.0)	8.0	SOIL	8260	1-Butanol (Isobutanol)	mg/kg	<	0.25	0.25	ND		
021705	11/22/2002	1065EX138(8.0)	8.0	SOIL	8260	2,2-Dichloropropane	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX138(8.0)	8.0	SOIL	8260	2-Butanone	mg/kg	<	0.05	0.05	ND		
021705	11/22/2002	1065EX138(8.0)	8.0	SOIL	8260	2-Chlorotoluene	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0	SOIL	8260	2-Hexanone	mg/kg	<	0.05	0.05	ND		
021705		1065EX138(8.0)	8.0	SOIL	8260	4-Chlorotoluene	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0		8260	4-Methyl-2-pentanone	mg/kg	<	0.05	0.05	ND		
021705		1065EX138(8.0)	8.0		8260	Acetone	mg/kg	<	0.25	0.25	ND		
021705		1065EX138(8.0)	8.0		8260	Acetonitrile	mg/kg	<	0.25	0.25	ND		
021705		1065EX138(8.0)	8.0		8260	Acrylonitrile	mg/kg	<	0.25	0.25	ND		
021705		1065EX138(8.0)	8.0		8260	Benzene	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0		8260	Bromobenzene	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0		8260	Bromochloromethane	mg/kg	<	0.025	0.025	ND		
021705		1065EX138(8.0)	8.0		8260	Bromodichloromethane	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0		8260	Bromoform	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0		8260	Bromomethane	mg/kg	<	0.025	0.025	ND		
021705		1065EX138(8.0)	8.0		8260	Carbon tetrachloride	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0		8260	Chlorobenzene	mg/kg	<	0.01	0.01	ND		
021705		1065EX138(8.0)	8.0		8260	Chloroethane	mg/kg	<	0.025	0.025	ND		
021705		1065EX138(8.0)	8.0		8260 8260	Chloroform	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0		8260	Chloromethane	mg/kg	<	0.05	0.05	ND		
021705		1065EX138(8.0)	8.0		8260	Dibromochloromethane	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0		8260 8260	Dibromomethane	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0		8260	Dichlorodifluoromethane	mg/kg	<	0.025	0.025	ND		
021705		1065EX138(8.0)	8.0		8260	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0		8260 8260	Hexachlorobutadiene	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0		8260	Isopropylbenzene	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0		8260	Methylene chloride	mg/kg	<	0.25	0.25	ND		
021703		1065EX138(8.0)	8.0		8260 8260	Methyl-tert-butyl ether	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0		8260	Naphthalene	mg/kg	<	0.003	0.01	ND		
021703		1065EX138(8.0)	8.0		8260 8260	n-Butylbenzene	mg/kg	<	0.005	0.005	ND		
021703	11/22/2002	10031271130(0.0)	0.0	SOIL	0200	ii Datyloonzene	mg/ kg		0.003	0.003	1112		

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	umber 10	65EX138										_	
021705	11/22/2002	1065EX138(8.0)	8.0	SOIL	8260	n-Propylbenzene	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0	SOIL	8260	sec-Butylbenzene	mg/kg	<	0.005	0.005	ND		
021705		1065EX138(8.0)	8.0	SOIL	8260	Styrene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX138(8.0)	8.0	SOIL	8260	tert-Butylbenzene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX138(8.0)	8.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX138(8.0)	8.0	SOIL	8260	Toluene	mg/kg		0.011	0.005			
021705	11/22/2002	1065EX138(8.0)	8.0	SOIL	8260	Trichloroethene	mg/kg	<	0.005	0.005	ND		
021705	11/22/2002	1065EX138(8.0)	8.0	SOIL	8260	Trichlorofluoromethane	mg/kg	<	0.025	0.025	ND		
021705	11/22/2002	1065EX138(8.0)	8.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.025	0.025	ND		
021705	11/22/2002	1065EX138(8.0)	8.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.01	0.105	ND		
021705	11/22/2002	1065EX138(8.0)	8.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.005	0.005	ND		
Station Nu		65EX200											
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	6010	Arsenic	mg/kg	<	11.	11.	ND	J-	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	6010	Barium	mg/kg		34.	1.1		A	
P311440		1065EX200(5.0)	5.0	SOIL	6010	Beryllium	mg/kg		0.21	0.11		A	
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	6010	Cadmium	mg/kg	<	1.1	1.1	ND	A	U
P311440		1065EX200(5.0)	5.0	SOIL	6010	Chromium	mg/kg		52.	1.1		A	
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	6010	Cobalt	mg/kg		7.2	0.78		A	
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	6010	Copper	mg/kg		5.9	2.2		A	
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	6010	Lead	mg/kg	<	8.3	8.3	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	6010	Molybdenum	mg/kg	<	2.2	2.2	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	6010	Nickel	mg/kg		42.	3.3		A	
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	6010	Silver	mg/kg	<	0.78	0.78	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	6010	Vanadium	mg/kg		30.	1.1		A	
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	6010	Zinc	mg/kg		21.	2.2		A	
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	6020	Antimony	mg/kg	<	0.55	0.55	ND	J-	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	6020	Selenium	mg/kg	<	1.1	1.1	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	6020	Thallium	mg/kg	<	0.22	0.22	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	7471	Mercury	mg/kg	<	0.021	0.021	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.0	6.0	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	U
P311440		1065EX200(5.0)	5.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	A	U
P311440		1065EX200(5.0)	5.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.0	6.0	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P311440		1065EX200(5.0)	5.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311440		1065EX200(5.0)	5.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311440		1065EX200(5.0)	5.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311440		1065EX200(5.0)	5.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.006	0.006	ND	A	U

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX200											
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.006	0.006	ND	A	U
P311440		1065EX200(5.0)	5.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0024	0.0024	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	2-Butanone	mg/kg	<	0.012	0.012	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	Acetone	mg/kg		0.005	0.06		A	J
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	Benzene	mg/kg	<	0.0024	0.0024	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	Bromoform	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	Bromomethane	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	Chloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	Chloroform	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	Chloromethane	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	Methylene chloride	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	Styrene	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	Toluene	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	Trichloroethene	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P311440		1065EX200(5.0)	5.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX200(5.0)	5.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.006	0.006	ND	A	U
Station Nu	ımber 10	65EX201											
P311440	11/20/2003	1065EX201(5.5)	5.5	SOIL	6010	Arsenic	mg/kg	<	10.	10.	ND	J-	U
P311440		1065EX201(5.5)	5.5	SOIL	6010	Barium	mg/kg		77.	1.00		A	
P311440		1065EX201(5.5)	5.5	SOIL	6010	Beryllium	mg/kg		0.40	0.10		A	
P311440		1065EX201(5.5)	5.5	SOIL	6010	Cadmium	mg/kg	<	1.0	1.00	ND	A	U
		()					2 8						

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX201											
P311440	11/20/2003	1065EX201(5.5)	5.5	SOIL	6010	Chromium	mg/kg		110.	1.00		A	
P311440	11/20/2003	1065EX201(5.5)	5.5	SOIL	6010	Cobalt	mg/kg		20.	0.70		A	
P311440		1065EX201(5.5)	5.5	SOIL	6010	Copper	mg/kg		10.	2.0		A	
P311440	11/20/2003	1065EX201(5.5)	5.5	SOIL	6010	Lead	mg/kg	<	7.5	7.5	ND	A	U
P311440	11/20/2003	1065EX201(5.5)	5.5	SOIL	6010	Molybdenum	mg/kg	<	2.0	2.0	ND	A	U
P311440		1065EX201(5.5)	5.5	SOIL	6010	Nickel	mg/kg		86.	3.0		A	
P311440	11/20/2003	1065EX201(5.5)	5.5	SOIL	6010	Silver	mg/kg	<	0.70	0.70	ND	A	U
P311440	11/20/2003	1065EX201(5.5)	5.5	SOIL	6010	Vanadium	mg/kg		77.	1.00		A	
P311440		1065EX201(5.5)	5.5	SOIL	6010	Zinc	mg/kg		30.	2.0		Α	
P311440	11/20/2003	1065EX201(5.5)	5.5	SOIL	6020	Antimony	mg/kg	<	0.50	0.50	ND	J-	U
P311440		1065EX201(5.5)	5.5	SOIL	6020	Selenium	mg/kg	<	1.0	1.00	ND	Α	U
P311440		1065EX201(5.5)	5.5	SOIL	6020	Thallium	mg/kg	<	0.20	0.20	ND	Α	U
P311440		1065EX201(5.5)	5.5	SOIL	7471	Mercury	mg/kg		0.024	0.023		A	
P311440		1065EX201(5.5)	5.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	5.9	5.9	ND	A	U
P311440		1065EX201(5.5)	5.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	U
P311440		1065EX201(5.5)	5.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	U	U
P311440		1065EX201(5.5)	5.5	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.9	5.9	ND	A	U
P311440		1065EX201(5.5)	5.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P311440		1065EX201(5.5)	5.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311440		1065EX201(5.5)	5.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311440		1065EX201(5.5)	5.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311440		1065EX201(5.5)	5.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311440		1065EX201(5.5)	5.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0059	0.0059	ND	A	U
P311440		1065EX201(5.5)	5.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0024	0.0024	ND	A	U
P311440		1065EX201(5.5)	5.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0059	0.0059	ND	A	U
P311440		1065EX201(5.5)	5.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0059	0.0059	ND	A	U
P311440		1065EX201(5.5)	5.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0059	0.0059	ND	A	U
P311440		1065EX201(5.5)	5.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0059	0.0059	ND	Α	U
P311440		1065EX201(5.5)	5.5	SOIL	8260	2-Butanone	mg/kg	<	0.012	0.012	ND	A	U
P311440		1065EX201(5.5)	5.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P311440		1065EX201(5.5)	5.5	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P311440		1065EX201(5.5)	5.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	Α	U
P311440		1065EX201(5.5)	5.5	SOIL	8260	Acetone	mg/kg		0.0084	0.059		A	J
P311440		1065EX201(5.5)	5.5	SOIL	8260	Benzene	mg/kg	<	0.0024	0.0024	ND	Α	U
P311440		1065EX201(5.5)	5.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311440		1065EX201(5.5)	5.5	SOIL	8260	Bromoform	mg/kg	<	0.0059	0.0059	ND	A	U
P311440		1065EX201(5.5)	5.5	SOIL	8260	Bromomethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311440		1065EX201(5.5)	5.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P311440		1065EX201(5.5)	5.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0059	0.0059	ND	A	Ü
1 311770	11/20/2003		0.5	JOIL	0200	2	و و	-	0.0007	0.0007			Ü

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matı	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX201											
P311440	11/20/2003	1065EX201(5.5)	5.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.0059	0.0059	ND	A	U
P311440	11/20/2003	1065EX201(5.5)	5.5	SOIL	8260	Chloroethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311440	11/20/2003	1065EX201(5.5)	5.5	SOIL	8260	Chloroform	mg/kg	<	0.0059	0.0059	ND	A	U
P311440	11/20/2003	1065EX201(5.5)	5.5	SOIL	8260	Chloromethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311440	11/20/2003	1065EX201(5.5)	5.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311440	11/20/2003	1065EX201(5.5)	5.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.0059	0.0059	ND	A	U
P311440	11/20/2003	1065EX201(5.5)	5.5	SOIL	8260	Methylene chloride	mg/kg	<	0.0059	0.0059	ND	A	U
P311440	11/20/2003	1065EX201(5.5)	5.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0059	0.0059	ND	A	U
P311440	11/20/2003	1065EX201(5.5)	5.5	SOIL	8260	Styrene	mg/kg	<	0.0059	0.0059	ND	A	U
P311440	11/20/2003	1065EX201(5.5)	5.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0059	0.0059	ND	A	U
P311440	11/20/2003	1065EX201(5.5)	5.5	SOIL	8260	Toluene	mg/kg	<	0.0059	0.0059	ND	A	U
P311440	11/20/2003	1065EX201(5.5)	5.5	SOIL	8260	Trichloroethene	mg/kg	<	0.0059	0.0059	ND	A	U
P311440	11/20/2003	1065EX201(5.5)	5.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P311440	11/20/2003	1065EX201(5.5)	5.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.0059	0.0059	ND	A	U
P311440	11/20/2003	1065EX201(5.5)	5.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0059	0.0059	ND	A	U
P311440	11/20/2003	1065EX201(5.5)	5.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0059	0.0059	ND	A	U
Station Nu	ımber 10	65EX202											
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	6010	Arsenic	mg/kg	<	8.7	8.7	ND	A	U
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	6010	Barium	mg/kg		76.	0.87		J+	
P311474		1065EX202(5.5)	5.5	SOIL	6010	Beryllium	mg/kg		0.43	0.087		A	
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	6010	Cadmium	mg/kg	<	0.87	0.87	ND	A	U
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	6010	Chromium	mg/kg		140.	0.87		A	
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	6010	Cobalt	mg/kg		14.	0.61		A	
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	6010	Copper	mg/kg		9.6	1.7		A	
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	6010	Lead	mg/kg	<	6.5	6.5	ND	A	U
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	6010	Molybdenum	mg/kg	<	1.7	1.7	ND	A	U
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	6010	Nickel	mg/kg		100.	2.6		A	
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	6010	Silver	mg/kg	<	0.61	0.61	ND	A	U
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	6010	Vanadium	mg/kg		83.	0.87		A	
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	6010	Zinc	mg/kg		34.	1.7		A	
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	6020	Antimony	mg/kg	<	0.44	0.44	ND	J-	U
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	6020	Selenium	mg/kg	<	0.87	0.87	ND	A	U
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	6020	Thallium	mg/kg	<	0.17	0.17	ND	U	U
P311474			5.5	SOIL	7471	Mercury	mg/kg	<	0.023	0.023	ND	A	U
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.1	6.1	ND	A	U
P311474		1065EX202(5.5)	5.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	U
P311474		1065EX202(5.5)	5.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	A	UR
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.1	6.1	ND	U	U
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NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matı	Test rix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX202											
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0061	0.0061	ND	Α	U
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311474		1065EX202(5.5)	5.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0024	0.0024	ND	A	U
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0061	0.0061	ND	A	U
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0061	0.0061	ND	A	U
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0061	0.0061	ND	A	U
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0061	0.0061	ND	A	U
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	8260	2-Butanone	mg/kg	<	0.012	0.012	ND	U	J
P311474		1065EX202(5.5)	5.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	8260	Acetone	mg/kg	<	0.061	0.061	ND	U	J
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	8260	Benzene	mg/kg		0.0042	0.0024		A	
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	8260	Bromoform	mg/kg	<	0.0061	0.0061	ND	A	U
P311474		1065EX202(5.5)	5.5	SOIL	8260	Bromomethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P311474	11/21/2003	1065EX202(5.5)	5.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0061	0.0061	ND	A	U
P311474		1065EX202(5.5)	5.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.0061	0.0061	ND	A	U
P311474		1065EX202(5.5)	5.5	SOIL	8260	Chloroethane	mg/kg		0.00076	0.0061		A	J
P311474		1065EX202(5.5)	5.5	SOIL	8260	Chloroform	mg/kg	<	0.0061	0.0061	ND	A	U
P311474		1065EX202(5.5)	5.5	SOIL	8260	Chloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311474		1065EX202(5.5)	5.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311474		1065EX202(5.5)	5.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.0061	0.0061	ND	A	U
P311474		1065EX202(5.5)	5.5	SOIL	8260	Methylene chloride	mg/kg	<	0.0061	0.0061	ND	A	U
P311474		1065EX202(5.5)	5.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0061	0.0061	ND	A	U
P311474		1065EX202(5.5)	5.5	SOIL	8260	Styrene	mg/kg	<	0.0061	0.0061	ND	A	U
P311474		1065EX202(5.5)	5.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P311474		1065EX202(5.5)	5.5	SOIL	8260	Toluene	mg/kg	<	0.0061	0.0061	ND	A	U
P311474		1065EX202(5.5)	5.5	SOIL	8260	Trichloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P311474		1065EX202(5.5)	5.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P311474		1065EX202(5.5)	5.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.0061	0.0061	ND	A	U
P311474		1065EX202(5.5)	5.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0061	0.0061	ND	A	U
P311474		1065EX202(5.5)	5.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0061	0.0061	ND	A	U
P311474		1065EX202(5.5)	5.5	SOIL	TOC WB	Total Organic Carbon	mg/kg	_	1300.	1200.	1112	A	C
P3114/4	11/21/2003	1003EA202(3.3)	5.5	SOIL	TOC_WB	Total Organic Carbon	mg/kg		1300.	1200.		Α	

NA: Not Analyzed SQLRpt4 27-Jun-05

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX203											
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	6010	Arsenic	mg/kg	<	8.6	8.6	ND	A	U
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	6010	Barium	mg/kg		75.	0.86		A	
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	6010	Beryllium	mg/kg		0.32	0.086		A	
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	6010	Cadmium	mg/kg	<	0.86	0.86	ND	A	U
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	6010	Chromium	mg/kg		110.	0.86		J-	
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	6010	Cobalt	mg/kg		13.	0.60		A	
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	6010	Copper	mg/kg		9.5	1.7		A	
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	6010	Lead	mg/kg	<	6.5	6.5	ND	A	U
P311511		1065EX203(6.5)	6.5	SOIL	6010	Molybdenum	mg/kg	<	1.7	1.7	ND	A	U
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	6010	Nickel	mg/kg		74.	2.6		A	
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	6010	Silver	mg/kg	<	0.60	0.60	ND	A	U
P311511		1065EX203(6.5)	6.5	SOIL	6010	Vanadium	mg/kg		62.	0.86		A	
P311511		1065EX203(6.5)	6.5	SOIL	6010	Zinc	mg/kg		32.	1.7		A	
P311511		1065EX203(6.5)	6.5	SOIL	6020	Antimony	mg/kg	<	0.43	0.43	ND	J-	U
P311511		1065EX203(6.5)	6.5	SOIL	6020	Selenium	mg/kg	<	0.86	0.86	ND	A	U
P311511		1065EX203(6.5)	6.5	SOIL	6020	Thallium	mg/kg	<	0.17	0.17	ND	U	U
P311511		1065EX203(6.5)	6.5	SOIL	7471	Mercury	mg/kg	<	0.02	0.02	ND	A	U
P311511		1065EX203(6.5)	6.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.0	6.0	ND	A	U
P311511		1065EX203(6.5)	6.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	U
P311511		1065EX203(6.5)	6.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg		1.3	1.2		A	
P311511		1065EX203(6.5)	6.5	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.0	6.0	ND	U	U
P311511		1065EX203(6.5)	6.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P311511		1065EX203(6.5)	6.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311511		1065EX203(6.5)	6.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311511		1065EX203(6.5)	6.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311511		1065EX203(6.5)	6.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311511		1065EX203(6.5)	6.5	SOIL	8260	1.1-Dichloroethene	mg/kg	<	0.006	0.006	ND	A	U
P311511		1065EX203(6.5)	6.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0024	0.0024	ND	A	U
P311511		1065EX203(6.5)	6.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.006	0.006	ND	A	U
P311511		1065EX203(6.5)	6.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.006	0.006	ND	A	U
P311511		1065EX203(6.5)	6.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.006	0.006	ND	A	U
P311511		1065EX203(6.5)	6.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.006	0.006	ND	A	U
P311511		1065EX203(6.5)	6.5	SOIL	8260	2-Butanone	mg/kg		0.0031	0.012		A	J
P311511		1065EX203(6.5)	6.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P311511		1065EX203(6.5)	6.5	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P311511		1065EX203(6.5)	6.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P311511		1065EX203(6.5)	6.5	SOIL	8260	Acetone	mg/kg	•	0.012	0.06	- 12	A	J
P311511		1065EX203(6.5)	6.5	SOIL	8260	Benzene	mg/kg		0.023	0.0024		A	3
P311511		1065EX203(6.5)	6.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.006	0.006	ND	A	U
1 311311	11/24/2003	10031111100(0.3)	0.5	SOIL	0200	2.0.modiemoromomane	111g/ Kg		0.000	0.000	.112	11	C

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Batch	Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65EX203											
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	8260	Bromoform	mg/kg	<	0.006	0.006	ND	A	U
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	8260	Bromomethane	mg/kg	<	0.006	0.006	ND	A	U
P311511		1065EX203(6.5)	6.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.006	0.006	ND	A	U
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.006	0.006	ND	A	U
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	8260	Chloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	8260	Chloroform	mg/kg	<	0.006	0.006	ND	A	U
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	8260	Chloromethane	mg/kg	<	0.006	0.006	ND	A	U
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.006	0.006	ND	A	U
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.006	0.006	ND	A	U
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	8260	Methylene chloride	mg/kg	<	0.006	0.006	ND	A	U
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.006	0.006	ND	A	U
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	8260	Styrene	mg/kg	<	0.006	0.006	ND	A	U
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.006	0.006	ND	A	U
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	8260	Toluene	mg/kg		0.0019	0.006		A	J
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	8260	Trichloroethene	mg/kg	<	0.006	0.006	ND	A	U
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.006	0.006	ND	A	U
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.006	0.006	ND	A	U
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.006	0.006	ND	A	U
P311511	11/24/2003	1065EX203(6.5)	6.5	SOIL	TOC_WB	Total Organic Carbon	mg/kg		1400.	1200.		A	
Station Nu	mber 10	65EX204											
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	6010	Arsenic	mg/kg	<	10.	10.	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	6010	Barium	mg/kg		69.	1.00		A	
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	6010	Beryllium	mg/kg		0.21	0.10		A	
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	6010	Cadmium	mg/kg	<	1.0	1.00	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	6010	Chromium	mg/kg		110.	1.00		J-	
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	6010	Cobalt	mg/kg		8.1	0.73		A	
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	6010	Copper	mg/kg		7.4	2.1		A	
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	6010	Lead	mg/kg	<	7.8	7.8	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	6010	Molybdenum	mg/kg	<	2.1	2.1	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	6010	Nickel	mg/kg		54.	3.1		A	
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	6010	Silver	mg/kg	<	0.73	0.73	ND	A	U
P311511		1065EX204(6.0)	6.0	SOIL	6010	Vanadium	mg/kg		46.	1.00		A	
P311511		1065EX204(6.0)	6.0	SOIL	6010	Zinc	mg/kg		28.	2.1		A	
P311511		1065EX204(6.0)	6.0	SOIL	6020	Antimony	mg/kg	<	0.52	0.52	ND	J-	U
P311511		1065EX204(6.0)	6.0	SOIL	6020	Selenium	mg/kg	<	1.0	1.00	ND	A	U
P311511		1065EX204(6.0)	6.0	SOIL	6020	Thallium	mg/kg	<	0.21	0.21	ND	U	U

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX204											
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	7471	Mercury	mg/kg	<	0.02	0.02	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.2	6.2	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.2	6.2	ND	U	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0025	0.0025	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	2-Butanone	mg/kg	<	0.012	0.012	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	Acetone	mg/kg		0.0059	0.062		A	J
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	Benzene	mg/kg	<	0.0025	0.0025	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	Bromoform	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	Bromomethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	Chloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	Chloroform	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	Chloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	Styrene	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	Toluene	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0062	0.0062	ND	A	U

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX204											
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX204(6.0)	6.0	SOIL	TOC_WB	Total Organic Carbon	mg/kg	<	1200.	1200.	ND	A	U
Station Nu	ımber 10	65EX205											
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	6010	Arsenic	mg/kg	<	9.4	9.4	ND	A	U
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	6010	Barium	mg/kg		52.	0.94		A	
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	6010	Beryllium	mg/kg		0.27	0.094		A	
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	6010	Cadmium	mg/kg	<	0.94	0.94	ND	A	U
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	6010	Chromium	mg/kg		49.	0.94		A	
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	6010	Cobalt	mg/kg		6.9	0.66		A	
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	6010	Copper	mg/kg		8.3	1.9		A	
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	6010	Lead	mg/kg	<	7.1	7.1	ND	A	U
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	6010	Molybdenum	mg/kg	<	1.9	1.9	ND	A	U
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	6010	Nickel	mg/kg		36.	2.8		A	
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	6010	Silver	mg/kg	<	0.66	0.66	ND	A	U
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	6010	Vanadium	mg/kg		37.	0.94		A	
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	6010	Zinc	mg/kg		22.	1.9		A	
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	6020	Antimony	mg/kg	<	0.47	0.47	ND	J-	U
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	6020	Selenium	mg/kg	<	0.94	0.94	ND	A	U
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	6020	Thallium	mg/kg	<	0.19	0.19	ND	A	U
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	7471	Mercury	mg/kg		0.028	0.02		A	
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.0	6.0	ND	A	U
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	U
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	J-	U
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.0	6.0	ND	U	U
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX205(5.5)	5.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.006	0.006	ND	A	U

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Paragonal 121/2003 105EPX205 5.5 SOIL 8260 2-Butanone mg/kg 0.0027 0.012 ND	Analyte	6 11011	Lab Qual
P312003 12/17203 1065EX205(5.5) 5.5 SOIL 8260 2-Chlorocelplyingl ether mg/kg < 0.012 0.012 ND			
P312003 121/12003 1065EX206(5.5) 5.5 SOIL 8260 2-Chicarone mg/kg < 0.012 0.012 ND P312003 10712003 1065EX205(5.5) 5.5 SOIL 8260 4-Methyl-2-pentanone mg/kg < 0.012 0.012 ND P312003 121/12003 1065EX205(5.5) 5.5 SOIL 8260 4-Methyl-2-pentanone mg/kg < 0.006 0.006 ND P312003 121/12003 1065EX205(5.5) 5.5 SOIL 8260 Bernzene mg/kg < 0.006 0.006 ND P312003 121/12003 1065EX205(5.5) 5.5 SOIL 8260 Bernzene mg/kg < 0.006 0.006 ND P312003 121/12003 1065EX205(5.5) 5.5 SOIL 8260 Bernzene mg/kg < 0.006 0.006 ND P312003 121/12003 1065EX205(5.5) 5.5 SOIL 8260 Bernzene mg/kg < 0.006 0.006 ND P312003 121/12003 1065EX205(5.5) 5.5 SOIL 8260 Bernzene mg/kg < 0.006 0.006 ND P312003 121/12003 1065EX205(5.5) 5.5 SOIL 8260 Bernzene mg/kg < 0.006 0.006 ND P312003 121/12003 1065EX205(5.5) 5.5 SOIL 8260 Bernzene mg/kg < 0.006 0.006 ND P312003 121/12003 1065EX205(5.5) 5.5 SOIL 8260 Carbon disulfide mg/kg < 0.006 0.006 ND P312003 121/12003 1065EX205(5.5) 5.5 SOIL 8260 Carbon disulfide mg/kg < 0.006 0.006 ND P312003 121/12003 1065EX205(5.5) 5.5 SOIL 8260 Carbon disulfide mg/kg < 0.006 0.006 ND P312003 121/12003 1065EX205(5.5) 5.5 SOIL 8260 Chlorochane mg/kg < 0.006 0.006 ND P312003 121/12003 1065EX205(5.5) 5.5 SOIL 8260 Chlorochane mg/kg < 0.006 0.006 ND P312003 121/12003 1065EX205(5.5) 5.5 SOIL 8260 Chlorochane mg/kg < 0.006 0.006 ND P312003 121/12003 1065EX205(5.5) 5.5 SOIL 8260 Ehlyhenzene mg/kg < 0.006 0.006 ND P312003 121/12003 1065EX205(5.5) 5.5 SOIL 8260 Ehlyhenzene mg/kg < 0.006 0.006 ND P312003 121/12003 1065EX205(5.5) 5.5 SOIL 8260 Ehlyhenzene mg/kg < 0.006 0.006 ND P312003 121/12003 1065EX205(5.5) 5.5 SOIL 8260	2-Butanone	012 A	J
P312003 121/12003 1065EX205(5.5) 5.5 SOIL 8260	2-Chloroethylvinyl ether		U
P312003 12/12003 1065EX205(5.5) 5.5 SOIL 8260 Berzene mg/kg 0.01 0.06 ND P312003 12/12003 1065EX205(5.5) 5.5 SOIL 8260 Berzene mg/kg < 0.006 0.006 ND P312003 12/12003 1065EX205(5.5) 5.5 SOIL 8260 Berzene mg/kg < 0.006 0.006 ND P312003 12/12003 1065EX205(5.5) 5.5 SOIL 8260 Bromoform mg/kg < 0.006 0.006 ND P312003 12/12003 1065EX205(5.5) 5.5 SOIL 8260 Bromoform mg/kg < 0.006 0.006 ND P312003 12/12003 1065EX205(5.5) 5.5 SOIL 8260 Carbon disulfide mg/kg < 0.012 0.012 0.012 ND P312003 12/12003 1065EX205(5.5) 5.5 SOIL 8260 Carbon tertachoride mg/kg < 0.006 0.006 ND P312003 12/12003 1065EX205(5.5) 5.5 SOIL 8260 Chloroberane mg/kg < 0.006 0.006 ND P312003 12/12003 1065EX205(5.5) 5.5 SOIL 8260 Chloroberane mg/kg < 0.006 0.006 ND P312003 12/12003 1065EX205(5.5) 5.5 SOIL 8260 Chloroberane mg/kg < 0.006 0.006 ND P312003 12/12003 1065EX205(5.5) 5.5 SOIL 8260 Chloroberane mg/kg < 0.006 0.006 ND P312003 12/12003 1065EX205(5.5) 5.5 SOIL 8260 Chloroberane mg/kg < 0.006 0.006 ND P312003 12/12003 1065EX205(5.5) 5.5 SOIL 8260 Chloroberane mg/kg < 0.006 0.006 ND P312003 12/12003 1065EX205(5.5) 5.5 SOIL 8260 Chloroberane mg/kg < 0.006 0.006 ND P312003 12/12003 1065EX205(5.5) 5.5 SOIL 8260 Chloroberane mg/kg < 0.006 0.006 ND P312003 12/12003 1065EX205(5.5) 5.5 SOIL 8260 Ehylberane mg/kg < 0.006 0.006 ND P312003 12/12003 1065EX205(5.5) 5.5 SOIL 8260 Ehylberane mg/kg < 0.006 0.006 ND P312003 12/12003 1065EX205(5.5) 5.5 SOIL 8260 Ehylberane mg/kg < 0.006 0.006 ND P312003 12/12003 1065EX205(5.5) 5.5 SOIL 8260 Ehylberane mg/kg < 0.006 0.006 ND P312003 12/12003 1065EX205(5.5) 5.5 SOIL 8260 Ehylberane mg/kg < 0	· · ·	012 ND A	U
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P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Dibromochloromethane mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Dibromochloromethane mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Ethylbenzene mg/kg < 0.000 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Methylene chloride mg/kg < 0.002 0.006 P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Methylene chloride mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Methylene chloride mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Styrene mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Tetrachlorothene mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Tichlorothene mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Trichlorothene mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Trichlorothene mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Vinyl acetate mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Vinyl acetate mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Vinyl acetate mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Vinyl acetate mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Vinyl acetate mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Vinyl acetate mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Vinyl acetate mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Barium mg/kg <	Chloroethane	006 ND A	U
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P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Methylene chloride mg/kg 0.002 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Methylene chloride mg/kg 0.002 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Methylene chloride mg/kg 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Styrene mg/kg 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Tetrachloroethene mg/kg 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Tetrachloroethene mg/kg 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Trichloroethene mg/kg 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Trichloroethene mg/kg 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Trichloroethene mg/kg 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Vinyl chloride mg/kg 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (m&p-) mg/kg 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (m&p-) mg/kg 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (m&p-) mg/kg 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (re-production mg/kg 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (re-production mg/kg 0.006 0.006 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Barium mg/kg 0.22 0.12 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg 0.22 0.12 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg 8.2 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg 8.2 1.2 1.2 ND P312003 12/1/20	Chloromethane	006 ND A	U
P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Methylene chloride mg/kg 0.002 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Methyl-tert-butyl ether mg/kg 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Styrene mg/kg 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Tetrachloroethene mg/kg 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Toluene mg/kg 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Trichloroethene mg/kg 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Trichloroethene mg/kg 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Vinyl actate mg/kg 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Vinyl chloride mg/kg 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (m&p-) mg/kg 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (m&p-) mg/kg 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (o-) mg/kg 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (o-) mg/kg 0.006 0.006 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Arsenic mg/kg 42. 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Barium mg/kg 0.22 0.12 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg 8.2 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chomium mg/kg 8.2 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chomium mg/kg 8.2 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chomium mg/kg 7.0 0.82	Dibromochloromethane	006 ND A	U
P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Methyl-tert-butyl ether mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Styrene mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Tetrachloroethene mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Toluene mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Toluene mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Vinyl acetate mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Vinyl acetate mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Vinyl achtate mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Vinyl achtate mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (m&p-) mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (o-) mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (o-) mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Arsenic mg/kg < 12. 12. ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Barium mg/kg < 0.22 0.12 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg	Ethylbenzene	006 ND A	U
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P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Tetrachloroethene mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Toluene mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Trichloroethene mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Vinyl acetate mg/kg < 0.012 0.012 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Vinyl chloride mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Vinyl chloride mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (m&p-) mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (o-) mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (o-) mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (o-) mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Arsenic mg/kg < 12. 12. ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Barium mg/kg < 0.22 0.12 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg < 0.22 0.12 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg < 0.22 0.12 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg < 0.22 0.12 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg < 0.22 0.12 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg < 0.22 0.12 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg < 0.22 0.12 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg < 0.22 0.12 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg < 0.22 Chromium mg/kg	Methyl-tert-butyl ether	006 ND A	U
P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Toluene mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Trichloroethene mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Vinyl acetate mg/kg < 0.012 0.012 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Vinyl chloride mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Vinyl chloride mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (m&p-) mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (o-) mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL TOC_WB Total Organic Carbon mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Barium mg/kg < 12. 12. ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Beryllium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg < 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg < 1.2 ND ND N	Styrene	006 ND A	U
P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Vinyl acetate mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Vinyl acetate mg/kg < 0.012 0.012 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Vinyl chloride mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (m&p-) mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (m&p-) mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (o-) mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (o-) mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL TOC_WB Total Organic Carbon mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Arsenic mg/kg < 12. 12. ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Barium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg < 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg < 1.2 ND C	Tetrachloroethene	006 ND A	U
P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Vinyl acetate mg/kg < 0.012 0.012 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Vinyl chloride mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (m&p-) mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (o-) mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL TOC_WB Total Organic Carbon mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Arsenic mg/kg < 12. 12. ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Barium mg/kg < 12. 12. ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Beryllium mg/kg < 12. 12. ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg < 12. 12. ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg < 12. 12. ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg < 12. 12. ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg < 12. 12. ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg < 12. 12. ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg < 12. 12. ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg < 12. 12. ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg < 12. 12. ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg < 12. 12. ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg < 12. 12. ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg < 12. 12. ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg < 12. 12. ND	Toluene	006 ND A	U
P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Vinyl chloride mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (m&p-) mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (o-) mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL TOC_WB Total Organic Carbon mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL TOC_WB Total Organic Carbon mg/kg < 0.006 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Barium mg/kg < 12. 12. ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Beryllium mg/kg < 1.2 1.2 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Beryllium mg/kg < 1.2 0.12 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg & 82. 1.2 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg & 82. 1.2 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg & 7.0 0.82 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg & 7.0 0.82	Trichloroethene	006 ND A	U
P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (m&p-) mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (o-) mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL TOC_WB Total Organic Carbon mg/kg 3000. 1200. P312003 12/1/2003 1065EX206 8.0 SOIL 6010 Arsenic mg/kg < 12. 12. ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Barium mg/kg < 14. 1.2 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Beryllium mg/kg < 1.2 0.12 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Beryllium mg/kg < 1.2 1.2 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg & 82. 1.2 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg & 82. 1.2 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg & 7.0 0.82 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chobalt mg/kg 7.0 0.82	Vinyl acetate	012 ND A	U
P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL 8260 Xylenes (o-) mg/kg < 0.006 0.006 ND P312003 12/1/2003 1065EX205(5.5) 5.5 SOIL TOC_WB Total Organic Carbon mg/kg < 0.006 3000. 1200.	Vinyl chloride	006 ND A	U
P312003 12/1/2003 1065EX206 S.5 SOIL TOC_WB Total Organic Carbon mg/kg 3000. 1200.	Xylenes (m&p-)	006 ND A	U
Station Number 1065EX206 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Arsenic mg/kg < 12. ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Barium mg/kg 42. 1.2 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Beryllium mg/kg 0.22 0.12 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg < 1.2	Xylenes (o-)	006 ND A	U
P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Arsenic mg/kg 12. ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Barium mg/kg 42. 1.2 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Beryllium mg/kg 0.22 0.12 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg 82. 1.2 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg 7.0 0.82	Total Organic Carbon	200. A	
P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Barium mg/kg 42. 1.2 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Beryllium mg/kg 0.22 0.12 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg 82. 1.2 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg 82. 1.2 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cobalt mg/kg 7.0 0.82			
P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Beryllium mg/kg 0.22 0.12 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg 82. 1.2 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cobalt mg/kg 7.0 0.82	Arsenic	2. ND A	U
P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cadmium mg/kg < 1.2 1.2 ND P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg 82. 1.2 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cobalt mg/kg 7.0 0.82	Barium	2 A	
P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Chromium mg/kg 82. 1.2 P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cobalt mg/kg 7.0 0.82	Beryllium	.12 A	
P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Cobalt mg/kg 7.0 0.82	Cadmium	.2 ND A	U
	Chromium	2 A	
P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Copper mg/kg 7.4 2.3	Cobalt	.82 A	
	Copper	2.3 A	
P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Lead mg/kg < 8.8 ND	Lead	3.8 ND A	U
P312003 12/1/2003 1065EX206(8.0) 8.0 SOIL 6010 Molybdenum mg/kg < 2.3 ND	Molybdenum	2.3 ND A	U

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65EX206											
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	6010	Nickel	mg/kg		47.	3.5		A	
P312003	12/1/2003	1065EX206(8.0)	8.0		6010	Silver	mg/kg	<	0.82	0.82	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0		6010	Vanadium	mg/kg		41.	1.2		A	
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	5010	Zinc	mg/kg		23.	2.3		A	
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	5020	Antimony	mg/kg	<	0.59	0.59	ND	J-	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	5020	Selenium	mg/kg	<	1.2	1.2	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	5020	Thallium	mg/kg	<	0.23	0.23	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	7471	Mercury	mg/kg	<	0.021	0.021	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.0	6.0	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.0	6.0	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	2-Butanone	mg/kg		0.0021	0.012		A	J
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	Acetone	mg/kg		0.0069	0.06		J-	J
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	Benzene	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	Bromoform	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	Bromomethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0		8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0		8260	Carbon tetrachloride	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0		8260	Chlorobenzene	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0		8260	Chloroethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0		8260	Chloroform	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0		8260	Chloromethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0		8260	Dibromochloromethane	mg/kg	<	0.006	0.006	ND	A	U
- 3.2000	-2, 1, 2000	(0.0)		3011	~-~~		6 8				•		-

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65EX206											
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	Methylene chloride	mg/kg		0.0062	0.006		A	
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	Styrene	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	Toluene	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	Trichloroethene	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX206(8.0)	8.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.006	0.006	ND	A	U
Station Nu	mber 10	65EX207											
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	6010	Arsenic	mg/kg	<	12.	12.	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	6010	Barium	mg/kg		58.	1.2		A	
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	6010	Beryllium	mg/kg		0.32	0.12		A	
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	6010	Cadmium	mg/kg	<	1.2	1.2	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	6010	Chromium	mg/kg		75.	1.2		A	
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	6010	Cobalt	mg/kg		8.3	0.87		A	
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	6010	Copper	mg/kg		8.5	2.5		A	
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	6010	Lead	mg/kg	<	9.3	9.3	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	6010	Molybdenum	mg/kg	<	2.5	2.5	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	6010	Nickel	mg/kg		47.	3.7		A	
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	6010	Silver	mg/kg	<	0.87	0.87	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	6010	Vanadium	mg/kg		51.	1.2		A	
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	6010	Zinc	mg/kg		22.	2.5		A	
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	6020	Antimony	mg/kg	<	0.62	0.62	ND	J-	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	6020	Selenium	mg/kg	<	1.2	1.2	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	6020	Thallium	mg/kg	<	0.25	0.25	ND	U	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	7471	Mercury	mg/kg		0.029	0.02		A	
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.2	6.2	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.2	6.2	ND	U	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mher 10	065EX207											
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P312003 P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260 8260	1.2-Dichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260 8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0062	0.0062	ND	A	Ü
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	2-Butanone	mg/kg		0.003	0.012		A	J
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	Acetone	mg/kg		0.012	0.062		J-	J
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	Benzene	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	Bromoform	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	Bromomethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	Chloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	Chloroform	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	Chloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	Methylene chloride	mg/kg		0.0034	0.0062		A	J
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	Styrene	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	Toluene	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX207(8.0)	8.0	SOIL	TOC_WB	Total Organic Carbon	mg/kg		1700.	1200.		A	
Station Nu	mber 10	65EX208											
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	6010	Zinc	mg/kg		26.	2.0		A	
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	6020	Antimony	mg/kg	<	0.51	0.51	ND	J-	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	6020	Arsenic	mg/kg		1.1	1.00		A	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX208											
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	6020	Barium	mg/kg		36.	1.00		A	
P312205	12/8/2003	1065EX208(8.0)	8.0		6020	Beryllium	mg/kg		0.11	0.10		J-	
P312205	12/8/2003	1065EX208(8.0)	8.0		6020	Cadmium	mg/kg		0.30	0.10		A	
P312205	12/8/2003	1065EX208(8.0)	8.0		6020	Chromium	mg/kg		62.	1.00		A	
P312205	12/8/2003	1065EX208(8.0)	8.0		6020	Cobalt	mg/kg		8.9	0.71		A	
P312205	12/8/2003	1065EX208(8.0)	8.0		6020	Copper	mg/kg		8.5	1.00		A	
P312205	12/8/2003	1065EX208(8.0)	8.0		6020	Lead	mg/kg		2.7	0.51		A	
P312205	12/8/2003	1065EX208(8.0)	8.0		6020	Molybdenum	mg/kg	<	2.0	2.0	ND	U	J
P312205	12/8/2003	1065EX208(8.0)	8.0		6020	Nickel	mg/kg		47.	1.00		A	
P312205	12/8/2003	1065EX208(8.0)	8.0		6020	Selenium	mg/kg		0.85	1.00		A	J
P312205	12/8/2003	1065EX208(8.0)	8.0		6020	Silver	mg/kg		0.02	0.10		A	J
P312205	12/8/2003	1065EX208(8.0)	8.0		6020	Thallium	mg/kg	<	0.20	0.20	ND	Α	U
P312205	12/8/2003	1065EX208(8.0)	8.0		6020	Vanadium	mg/kg		42.	1.00		A	
P312205	12/8/2003	1065EX208(8.0)	8.0		7471	Mercury	mg/kg		0.01	0.022		J-	J
P312205	12/8/2003	1065EX208(8.0)	8.0		8015 Modified	TPH Diesel (C12-C24)	mg/kg		14.	6.0		A	
P312205	12/8/2003	1065EX208(8.0)	8.0		8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		9.7	12.		A	J
P312205	12/8/2003	1065EX208(8.0)	8.0		8015 Modified	TPH Gasoline (C7-C12)	mg/kg		4.9	12.		A	J
P312205	12/8/2003	1065EX208(8.0)	8.0		8015 Modified	TPH Gasoline (C7-C12)	mg/kg		39.	2.4		A	
P312205	12/8/2003	1065EX208(8.0)	8.0		8015 Modified	TPH Gasoline (C7-C12)	mg/kg		160.	12.		A	
P312205	12/8/2003	1065EX208(8.0)	8.0		8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.0	6.0	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0		8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	2.4	2.4	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0		8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	12.	12.	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0		8260	1,1,1-Trichloroethane	mg/kg	<	0.03	0.03	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0		8260	1,1,1-Trichloroethane	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0		8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.03	0.03	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0		8260	1,1,2,2-Tetrachloroethane	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.03	0.03	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0		8260	1,1-Dichloroethane	mg/kg	<	0.03	0.03	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.03	0.03	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0		8260	1,2-Dichloroethane	mg/kg	<	0.48	0.48	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0		8260	1,2-Dichloroethane	mg/kg	<	0.012	0.012	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0		8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.03	0.03	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0		8260	1,2-Dichloropropane	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0		8260	1,2-Dichloropropane	mg/kg	<	0.03	0.03	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0		8260	1,3-Dichloropropene (cis)	mg/kg	<	0.03	0.03	ND	A	U

NA: Not Analyzed SQLRpt4 27-Jun-05

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065EX208											
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.03	0.03	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	2-Butanone	mg/kg	<	2.4	2.4	ND	U	J
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	2-Butanone	mg/kg	<	0.06	0.06	ND	U	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	2.4	2.4	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.06	0.06	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	2-Hexanone	mg/kg	<	2.4	2.4	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	2-Hexanone	mg/kg	<	0.06	0.06	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.06	0.06	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	2.4	2.4	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Acetone	mg/kg	<	0.30	0.30	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Acetone	mg/kg	<	12.	12.	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Benzene	mg/kg	<	0.012	0.012	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Benzene	mg/kg	<	0.48	0.48	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.03	0.03	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Bromodichloromethane	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Bromoform	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Bromoform	mg/kg	<	0.03	0.03	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Bromomethane	mg/kg	<	0.03	0.03	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Bromomethane	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.06	0.06	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Carbon disulfide	mg/kg	<	2.4	2.4	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.03	0.03	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Chlorobenzene	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.03	0.03	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Chloroethane	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Chloroethane	mg/kg	<	0.03	0.03	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Chloroform	mg/kg	<	0.03	0.03	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Chloroform	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Chloromethane	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Chloromethane	mg/kg	<	0.03	0.03	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Dibromochloromethane	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.03	0.03	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.03	0.03	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Ethylbenzene	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Methylene chloride	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Methylene chloride	mg/kg	<	0.03	0.03	ND	A	U

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065EX208											
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.03	0.03	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Styrene	mg/kg	<	0.03	0.03	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Styrene	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.03	0.03	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Tetrachloroethene	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Toluene	mg/kg	<	0.03	0.03	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Toluene	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Trichloroethene	mg/kg	<	1.2	1.2	ND	Α	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Trichloroethene	mg/kg	<	0.03	0.03	ND	Α	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.06	0.06	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Vinyl acetate	mg/kg	<	2.4	2.4	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.03	0.03	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Vinyl chloride	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.03	0.03	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.03	0.03	ND	A	U
P312205	12/8/2003	1065EX208(8.0)	8.0	SOIL	8260	Xylenes (o-)	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	6010	Zinc	mg/kg		26.	1.9		A	
P312205	12/8/2003	DUP(120803)	8.0	SOIL	6020	Antimony	mg/kg	<	0.46	0.46	ND	J-	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	6020	Arsenic	mg/kg		1.1	0.93		A	
P312205	12/8/2003	DUP(120803)	8.0	SOIL	6020	Barium	mg/kg		44.	0.93		A	
P312205	12/8/2003	DUP(120803)	8.0	SOIL	6020	Beryllium	mg/kg		0.12	0.093		J-	
P312205	12/8/2003	DUP(120803)	8.0	SOIL	6020	Cadmium	mg/kg		0.21	0.093		A	
P312205	12/8/2003	DUP(120803)	8.0	SOIL	6020	Chromium	mg/kg		64.	0.93		A	
P312205	12/8/2003	DUP(120803)	8.0	SOIL	6020	Cobalt	mg/kg		8.0	0.65		A	
P312205	12/8/2003	DUP(120803)	8.0	SOIL	6020	Copper	mg/kg		8.5	0.93		A	
P312205	12/8/2003	DUP(120803)	8.0	SOIL	6020	Lead	mg/kg		3.0	0.46		A	
P312205	12/8/2003	DUP(120803)	8.0	SOIL	6020	Molybdenum	mg/kg		0.37	1.9		A	J
P312205	12/8/2003	DUP(120803)	8.0	SOIL	6020	Nickel	mg/kg		45.	0.93		A	
P312205	12/8/2003	DUP(120803)	8.0	SOIL	6020	Selenium	mg/kg		0.25	0.93		A	J
P312205	12/8/2003	DUP(120803)	8.0	SOIL	6020	Silver	mg/kg		0.024	0.093		A	J
P312205	12/8/2003	DUP(120803)	8.0	SOIL	6020	Thallium	mg/kg	<	0.19	0.19	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	6020	Vanadium	mg/kg		37.	0.93		A	
P312205	12/8/2003	DUP(120803)	8.0	SOIL	7471	Mercury	mg/kg		0.014	0.022		J-	J
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg		87.	5.9		J+	
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		21.	12.		A	
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg		15000.	3000.		A	
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.9	5.9	ND	A	U

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65EX208											
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	3000.	3000.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	590.	590.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	590.	590.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	590.	590.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	590.	590.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	590.	590.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	240.	240.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	590.	590.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	590.	590.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	590.	590.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	590.	590.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	2-Butanone	mg/kg	<	1200.	1200.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	1200.	1200.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	2-Hexanone	mg/kg	<	1200.	1200.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	1200.	1200.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	Acetone	mg/kg	<	5900.	5900.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	Benzene	mg/kg	<	240.	240.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	Bromodichloromethane	mg/kg	<	590.	590.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	Bromoform	mg/kg	<	590.	590.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	Bromomethane	mg/kg	<	590.	590.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	Carbon disulfide	mg/kg	<	1200.	1200.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	590.	590.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	Chlorobenzene	mg/kg	<	590.	590.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	Chloroethane	mg/kg	<	590.	590.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	Chloroform	mg/kg	<	590.	590.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	Chloromethane	mg/kg	<	590.	590.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	Dibromochloromethane	mg/kg	<	590.	590.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	Ethylbenzene	mg/kg	<	590.	590.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	Methylene chloride	mg/kg	<	590.	590.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	590.	590.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	Styrene	mg/kg	<	590.	590.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	Tetrachloroethene	mg/kg	<	590.	590.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	Toluene	mg/kg	<	590.	590.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	Trichloroethene	mg/kg	<	590.	590.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	Vinyl acetate	mg/kg	<	1200.	1200.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	Vinyl chloride	mg/kg	<	590.	590.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	590.	590.	ND	A	U
P312205	12/8/2003	DUP(120803)	8.0	SOIL	8260	Xylenes (o-)	mg/kg	<	590.	590.	ND	A	U
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Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65EX209											
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	6010	Arsenic	mg/kg	<	13.	13.	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	6010	Barium	mg/kg		81.	1.3		A	
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	6010	Beryllium	mg/kg		0.40	0.13		A	
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	6010	Cadmium	mg/kg	<	1.3	1.3	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	6010	Chromium	mg/kg		80.	1.3		A	
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	6010	Cobalt	mg/kg		10.	0.91		A	
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	6010	Copper	mg/kg		11.	2.6		A	
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	6010	Lead	mg/kg	<	9.8	9.8	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	6010	Molybdenum	mg/kg	<	2.6	2.6	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	6010	Nickel	mg/kg		51.	3.9		A	
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	6010	Silver	mg/kg	<	0.91	0.91	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	6010	Vanadium	mg/kg		61.	1.3		A	
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	6010	Zinc	mg/kg		28.	2.6		A	
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	6020	Antimony	mg/kg	<	0.65	0.65	ND	J-	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	6020	Selenium	mg/kg	<	1.3	1.3	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	6020	Thallium	mg/kg	<	0.26	0.26	ND	U	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	7471	Mercury	mg/kg		0.049	0.025		A	
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.6	6.6	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	13.	13.	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.3	1.3	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.6	6.6	ND	U	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.3	1.3	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0		8260	1,1,1-Trichloroethane	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	1.1-Dichloroethene	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0		8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	2-Butanone	mg/kg		0.0055	0.013		A	J
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.013	0.013	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	2-Hexanone	mg/kg	<	0.013	0.013	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.013	0.013	ND	A	Ü
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	Acetone	mg/kg	-	0.02	0.066		J-	J
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	Benzene	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0066	0.0066	ND	A	U
1 314003	12/1/2003	1 300 21 1207 (0.0)	0.0	SOIL	0200		6/14.5	_	0.0000	0.0000	.12	21	C

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65EX209											
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	Bromoform	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	Bromomethane	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.013	0.013	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	Chloroethane	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	Chloroform	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	Chloromethane	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	Methylene chloride	mg/kg		0.005	0.0066		A	J
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	Styrene	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	Toluene	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.013	0.013	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0066	0.0066	ND	A	U
P312003	12/1/2003	1065EX209(8.0)	8.0	SOIL	TOC_WB	Total Organic Carbon	mg/kg		3700.	1300.		A	
Station Nu	mber 10	65EX210											
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	6010	Arsenic	mg/kg	<	9.5	9.5	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	6010	Barium	mg/kg		67.	0.95		A	
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	6010	Beryllium	mg/kg		0.39	0.095		Α	
P311553		1065EX210(9.0)	9.0	SOIL	6010	Cadmium	mg/kg	<	0.95	0.95	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	6010	Chromium	mg/kg		91.	0.95		A	
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	6010	Cobalt	mg/kg		10.	0.66		A	
P311553		1065EX210(9.0)	9.0	SOIL	6010	Copper	mg/kg		9.7	1.9		A	
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	6010	Lead	mg/kg	<	7.1	7.1	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	6010	Molybdenum	mg/kg	<	1.9	1.9	ND	A	U
P311553		1065EX210(9.0)	9.0	SOIL	6010	Nickel	mg/kg		57.	2.8		A	
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	6010	Silver	mg/kg	<	0.66	0.66	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	6010	Vanadium	mg/kg		54.	0.95		A	
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	6010	Zinc	mg/kg		28.	1.9		A	
P311553		1065EX210(9.0)	9.0	SOIL	6020	Antimony	mg/kg	<	0.47	0.47	ND	J-	U
P311553		1065EX210(9.0)	9.0	SOIL	6020	Lead	mg/kg		5.1	0.47		A	
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	6020	Selenium	mg/kg	<	0.95	0.95	ND	A	U

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65EX210											
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	6020	Thallium	mg/kg	<	0.19	0.19	ND	A	U
P311553		1065EX210(9.0)	9.0	SOIL	7471	Mercury	mg/kg		0.022	0.021		A	
P311553		1065EX210(9.0)	9.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.1	6.1	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	U	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	U	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.1	6.1	ND	U	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	2-Butanone	mg/kg		0.0077	0.012		A	J
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	Acetone	mg/kg		0.03	0.061		A	J
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	Benzene	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	Bromoform	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	Bromomethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	Chloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	Chloroform	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	Chloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	Styrene	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	Toluene	mg/kg	<	0.0061	0.0061	ND	A	U

NA: Not Analyzed SQLRpt4 27-Jun-05

MACTEC, Inc.

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX210											
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0061	0.0061	ND	A	U
P311553	11/25/2003	1065EX210(9.0)	9.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0061	0.0061	ND	A	U
Station Nu	ımber 10	65EX211											
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	6010	Arsenic	mg/kg	<	11.	11.	ND	Α	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	6010	Barium	mg/kg		87.	1.1		A	
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	6010	Beryllium	mg/kg		0.43	0.11		A	
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	6010	Cadmium	mg/kg	<	1.1	1.1	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	6010	Chromium	mg/kg		75.	1.1		A	
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	6010	Cobalt	mg/kg		9.5	0.79		A	
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	6010	Copper	mg/kg		13.	2.3		A	
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	6010	Lead	mg/kg	<	8.4	8.4	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	6010	Molybdenum	mg/kg	<	2.3	2.3	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	6010	Nickel	mg/kg		44.	3.4		A	
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	6010	Silver	mg/kg	<	0.79	0.79	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	6010	Vanadium	mg/kg		54.	1.1		A	
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	6010	Zinc	mg/kg		29.	2.3		A	
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	6020	Antimony	mg/kg	<	0.56	0.56	ND	J-	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	6020	Lead	mg/kg		7.5	0.56		A	
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	6020	Selenium	mg/kg	<	1.1	1.1	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	6020	Thallium	mg/kg	<	0.23	0.23	ND	U	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	7471	Mercury	mg/kg		0.049	0.019		A	
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.2	6.2	ND	A	U
P311553		1065EX211(9.0)	9.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	U	U
P311553		1065EX211(9.0)	9.0		8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	U	U
P311553		1065EX211(9.0)	9.0		8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.2	6.2	ND	U	U
P311553		1065EX211(9.0)	9.0		8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P311553		1065EX211(9.0)	9.0		8260	1,1,1-Trichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311553		1065EX211(9.0)	9.0		8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0062	0.0062	ND	Α	U
P311553	11/20/2000	1065EX211(9.0)	9.0		8260	1,1,2-Trichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311553		1065EX211(9.0)	9.0		8260	1,1-Dichloroethane	mg/kg	<	0.0062	0.0062	ND	Α	U
P311553		1065EX211(9.0)	9.0		8260	1,1-Dichloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P311553		1065EX211(9.0)	9.0		8260	1,2-Dichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311553		1065EX211(9.0)	9.0		8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0062	0.0062	ND	A	U
P311553		1065EX211(9.0)	9.0		8260	1,2-Dichloropropane	mg/kg	<	0.0062	0.0062	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0062	0.0062	ND	A	U

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65EX211											
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0062	0.0062	ND	A	U
P311553		1065EX211(9.0)	9.0	SOIL	8260	2-Butanone	mg/kg		0.0037	0.012		A	J
P311553		1065EX211(9.0)	9.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	8260	2-Hexanone	mg/kg		0.0041	0.012		A	J
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	8260	Acetone	mg/kg		0.012	0.062		J-	J
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	8260	Benzene	mg/kg	<	0.0062	0.0062	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	8260	Bromoform	mg/kg	<	0.0062	0.0062	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	8260	Bromomethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0062	0.0062	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0062	0.0062	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	8260	Chloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	8260	Chloroform	mg/kg	<	0.0062	0.0062	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	8260	Chloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0062	0.0062	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0062	0.0062	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0062	0.0062	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	8260	Styrene	mg/kg	<	0.0062	0.0062	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P311553		1065EX211(9.0)	9.0	SOIL	8260	Toluene	mg/kg	<	0.0062	0.0062	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0062	0.0062	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0062	0.0062	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0062	0.0062	ND	A	U
P311553	11/25/2003	1065EX211(9.0)	9.0	SOIL	TOC_WB	Total Organic Carbon	mg/kg		1600.	1200.		A	
Station Nu	mber 10	65EX212											
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	6010	Zinc	mg/kg		39.	1.8		A	
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	6020	Antimony	mg/kg	<	0.44	0.44	ND	J-	U
P312205		1065EX212(8.0)	8.0	SOIL	6020	Arsenic	mg/kg		3.1	0.88		A	
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	6020	Barium	mg/kg		85.	0.88		A	
P312205		1065EX212(8.0)	8.0	SOIL	6020	Beryllium	mg/kg		0.24	0.088		J-	
P312205		1065EX212(8.0)	8.0	SOIL	6020	Cadmium	mg/kg		0.52	0.088		A	
P312205		1065EX212(8.0)	8.0	SOIL	6020	Chromium	mg/kg		72.	0.88		A	
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	6020	Cobalt	mg/kg		9.6	0.62		A	

NA: Not Analyzed SQLRpt4 27-Jun-05

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX212											
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	6020	Copper	mg/kg		13.	0.88		A	
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	6020	Lead	mg/kg		4.9	0.44		A	
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	6020	Molybdenum	mg/kg		0.29	1.8		A	J
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	6020	Nickel	mg/kg		48.	0.88		A	
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	6020	Selenium	mg/kg		0.66	0.88		A	J
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	6020	Silver	mg/kg		0.044	0.088		A	J
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	6020	Thallium	mg/kg	<	0.18	0.18	ND	U	J
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	6020	Vanadium	mg/kg		49.	0.88		A	
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	7471	Mercury	mg/kg		0.021	0.021		J-	
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg		1.3	6.2		A	J
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	U	J
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	U	J
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.2	6.2	ND	U	J
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0025	0.0025	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0062	0.0062	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0062	0.0062	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0062	0.0062	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0062	0.0062	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	2-Butanone	mg/kg	<	0.012	0.012	ND	J-	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	J-	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	Acetone	mg/kg		0.0063	0.062		J-	J
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	Benzene	mg/kg	<	0.0025	0.0025	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	Bromoform	mg/kg	<	0.0062	0.0062	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	Bromomethane	mg/kg	<	0.0062	0.0062	ND	J-	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	Ü
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0062	0.0062	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0062	0.0062	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	Chloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	Chloroform	mg/kg	<	0.0062	0.0062	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	Chloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
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Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX212		_									
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0062	0.0062	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0062	0.0062	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0062	0.0062	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	Styrene	mg/kg	<	0.0062	0.0062	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	Toluene	mg/kg	<	0.0062	0.0062	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0062	0.0062	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0062	0.0062	ND	A	U
P312205	12/8/2003	1065EX212(8.0)	8.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0062	0.0062	ND	A	U
Station Nu	ımber 10	65EX213											
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	6010	Zinc	mg/kg		41.	2.2		A	
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	6020	Antimony	mg/kg	<	0.54	0.54	ND	J-	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	6020	Arsenic	mg/kg		2.1	1.1		A	
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	6020	Barium	mg/kg		110.	1.1		A	
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	6020	Beryllium	mg/kg		0.28	0.11		J-	
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	6020	Cadmium	mg/kg		0.37	0.11		A	
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	6020	Chromium	mg/kg		53.	1.1		A	
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	6020	Cobalt	mg/kg		7.3	0.75		A	
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	6020	Copper	mg/kg		16.	1.1		A	
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	6020	Lead	mg/kg		6.0	0.54		A	
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	6020	Molybdenum	mg/kg		0.28	2.2		A	J
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	6020	Nickel	mg/kg		28.	1.1		A	
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	6020	Selenium	mg/kg		0.63	1.1		A	J
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	6020	Silver	mg/kg		0.05	0.11		A	J
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	6020	Thallium	mg/kg	<	0.22	0.22	ND	U	J
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	6020	Vanadium	mg/kg		44.	1.1		A	
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	7471	Mercury	mg/kg		0.02	0.021		J-	J
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg		8.9	6.0		A	
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		13.	12.		A	
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	U	J
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.0	6.0	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.006	0.006	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.006	0.006	ND	A	U

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065EX213											
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.006	0.006	ND	Α	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.006	0.006	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0024	0.0024	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.006	0.006	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.006	0.006	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.006	0.006	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.006	0.006	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	2-Butanone	mg/kg		0.016	0.012		J-	
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	J-	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	Acetone	mg/kg		0.078	0.06		J-	
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	Benzene	mg/kg	<	0.0024	0.0024	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.006	0.006	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	Bromoform	mg/kg	<	0.006	0.006	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	Bromomethane	mg/kg	<	0.006	0.006	ND	J-	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.006	0.006	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.006	0.006	ND	Α	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	Chloroethane	mg/kg	<	0.006	0.006	ND	Α	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	Chloroform	mg/kg	<	0.006	0.006	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	Chloromethane	mg/kg	<	0.006	0.006	ND	A	Ü
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.006	0.006	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.006	0.006	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	Methylene chloride	mg/kg	<	0.006	0.006	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.006	0.006	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	Styrene	mg/kg	<	0.006	0.006	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.006	0.006	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	Toluene	mg/kg	<	0.006	0.006	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	Trichloroethene	mg/kg	<	0.006	0.006	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	Vinyl acctate Vinyl chloride	mg/kg	<	0.006	0.006	ND	A	U
P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.006	0.006	ND	A	U
P312205 P312205	12/8/2003	1065EX213(9.0)	9.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.006	0.006	ND	A	U
Station Nu		065EX214	7.0	SOIL	8200	Tylenes (o)	mg/kg		0.000	0.000	T\D	71	C
			0.5	COT	6010	Arcania	ma/lra		10	10	ND		U
P311384		1065EX214(9.5)	9.5	SOIL	6010	Arsenic	mg/kg	<	10.	10.	ND	A	U
P311384	11/17/2003	, ,	9.5	SOIL	6010	Barium	mg/kg		75.	1.00		J-	
P311384	11/17/2003	1065EX214(9.5)	9.5	SOIL	6010	Beryllium	mg/kg		0.38	0.10		A	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX214				•							
P311384		1065EX214(9.5)	9.5	SOIL	6010	Cadmium	mg/kg	<	1.0	1.00	ND	A	U
P311384		1065EX214(9.5)	9.5	SOIL	6010	Chromium	mg/kg		70.	1.00	ND	A	O
P311384		1065EX214(9.5)	9.5	SOIL	6010	Cobalt	mg/kg		10.	0.71		J+	
P311384		1065EX214(9.5)	9.5	SOIL	6010	Copper	mg/kg		10.	2.0		A	
P311384		1065EX214(9.5)	9.5	SOIL	6010	Lead	mg/kg	<	7.6	7.6	ND	A	U
P311384		1065EX214(9.5)	9.5	SOIL	6010	Molybdenum	mg/kg	<	2.0	2.0	ND	A	U
P311384		1065EX214(9.5)	9.5	SOIL	6010	Nickel	mg/kg		45.	3.0	1,2	J+	C
P311384		1065EX214(9.5)	9.5	SOIL	6010	Silver	mg/kg	<	0.71	0.71	ND	A	U
P311384		1065EX214(9.5)	9.5	SOIL	6010	Vanadium	mg/kg		48.	1.00	1,2	J+	C
P311384		1065EX214(9.5)	9.5	SOIL	6010	Zinc	mg/kg		26.	2.0		J-	
P311384		1065EX214(9.5)	9.5	SOIL	6020	Antimony	mg/kg	<	0.51	0.51	ND	J-	U
P311384		1065EX214(9.5)	9.5	SOIL	6020	Selenium	mg/kg	<	1.0	1.00	ND	A	U
P311384		1065EX214(9.5)	9.5	SOIL	6020	Thallium	mg/kg	<	0.20	0.20	ND	A	U
P311384		1065EX214(9.5)	9.5	SOIL	7471	Mercury	mg/kg	<	0.02	0.02	ND	U	C
P311384		1065EX214(9.5)	9.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.1	6.1	ND	A	U
P311384		1065EX214(9.5)	9.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	U	U
P311384		1065EX214(9.5)	9.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	U	U
P311384		1065EX214(9.5)	9.5	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.1	6.1	ND	A	U
P311384		1065EX214(9.5)	9.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P311384		1065EX214(9.5)	9.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311384		1065EX214(9.5)	9.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311384		1065EX214(9.5)	9.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311384		1065EX214(9.5)	9.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311384		1065EX214(9.5)	9.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P311384		1065EX214(9.5)	9.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0024	0.0024	ND	A	U
P311384		1065EX214(9.5)	9.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0061	0.0061	ND	A	U
P311384		1065EX214(9.5)	9.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0061	0.0061	ND	A	U
P311384		1065EX214(9.5)	9.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0061	0.0061	ND	A	U
P311384		1065EX214(9.5)	9.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0061	0.0061	ND	A	U
P311384		1065EX214(9.5)	9.5	SOIL	8260	2-Butanone	mg/kg		0.0026	0.012	1,2	A	J
P311384		1065EX214(9.5)	9.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P311384		1065EX214(9.5)	9.5	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	Ü
P311384		1065EX214(9.5)	9.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P311384		1065EX214(9.5)	9.5	SOIL	8260	Acetone	mg/kg	-	0.044	0.061		J+	J
P311384		1065EX214(9.5)	9.5	SOIL	8260	Benzene	mg/kg	<	0.0024	0.0024	ND	A	U
P311384		1065EX214(9.5)	9.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311384		1065EX214(9.5)	9.5	SOIL	8260	Bromoform	mg/kg	<	0.0061	0.0061	ND	A	U
P311384		1065EX214(9.5)	9.5	SOIL	8260	Bromomethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311384		1065EX214(9.5)	9.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
1 311304	11/1//2003	100311117(7.3)	7.5	SOIL	0200	Caron distillation	g/ Kg	_	0.012	0.012	1110	11	C

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX214											
P311384	11/17/2003	1065EX214(9.5)	9.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0061	0.0061	ND	Α	U
P311384		1065EX214(9.5)	9.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX214(9.5)	9.5	SOIL	8260	Chloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX214(9.5)	9.5	SOIL	8260	Chloroform	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX214(9.5)	9.5	SOIL	8260	Chloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX214(9.5)	9.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX214(9.5)	9.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX214(9.5)	9.5	SOIL	8260	Methylene chloride	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX214(9.5)	9.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX214(9.5)	9.5	SOIL	8260	Styrene	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX214(9.5)	9.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX214(9.5)	9.5	SOIL	8260	Toluene	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX214(9.5)	9.5	SOIL	8260	Trichloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX214(9.5)	9.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P311384	11/17/2003	1065EX214(9.5)	9.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX214(9.5)	9.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX214(9.5)	9.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX214(9.5)	9.5	SOIL	TOC_WB	Total Organic Carbon	mg/kg		2000.	1200.		A	
Station Nu	ımber 10	65EX215											
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	6010	Arsenic	mg/kg	<	9.9	9.9	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	6010	Barium	mg/kg		74.	0.99		J-	
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	6010	Beryllium	mg/kg		0.38	0.099		A	
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	6010	Cadmium	mg/kg	<	0.99	0.99	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	6010	Chromium	mg/kg		80.	0.99		A	
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	6010	Cobalt	mg/kg		8.6	0.69		J+	
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	6010	Copper	mg/kg		10.	2.0		A	
P311384		1065EX215(8.5)	8.5	SOIL	6010	Lead	mg/kg	<	7.4	7.4	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	6010	Molybdenum	mg/kg	<	2.0	2.0	ND	A	U
P311384		1065EX215(8.5)	8.5	SOIL	6010	Nickel	mg/kg		49.	3.0		J+	
P311384		1065EX215(8.5)	8.5	SOIL	6010	Silver	mg/kg	<	0.69	0.69	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	6010	Vanadium	mg/kg		52.	0.99		J+	
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	6010	Zinc	mg/kg		28.	2.0		J-	
P311384		1065EX215(8.5)	8.5	SOIL	6020	Antimony	mg/kg	<	0.49	0.49	ND	J-	U
P311384		1065EX215(8.5)	8.5	SOIL	6020	Selenium	mg/kg	<	0.99	0.99	ND	Α	U
P311384		1065EX215(8.5)	8.5	SOIL	6020	Thallium	mg/kg	<	0.20	0.20	ND	Α	U
P311384		1065EX215(8.5)	8.5	SOIL	7471	Mercury	mg/kg	<	0.025	0.025	ND	U	
P311384		1065EX215(8.5)	8.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	5.9	5.9	ND	A	U
P311384		1065EX215(8.5)	8.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	U	U
1311304	11/17/2003	1000211210(0.0)	0.0	JOIL	0013 Woullied	11111 461 611 (621 630)			12.	12.	1,2	C	C

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX215											
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	U	U
P311384		1065EX215(8.5)	8.5	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.9	5.9	ND	A	U
P311384		1065EX215(8.5)	8.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P311384		1065EX215(8.5)	8.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0024	0.0024	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	2-Butanone	mg/kg		0.0028	0.012		A	J
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	Acetone	mg/kg		0.014	0.059		J+	J
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	Benzene	mg/kg	<	0.0024	0.0024	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	Bromoform	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	Bromomethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	Chloroethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	Chloroform	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	Chloromethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	Methylene chloride	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	Styrene	mg/kg	<	0.0059	0.0059	ND	A	U
P311384		1065EX215(8.5)	8.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	Toluene	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	Trichloroethene	mg/kg	<	0.0059	0.0059	ND	A	U
P311384		1065EX215(8.5)	8.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P311384		1065EX215(8.5)	8.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX215(8.5)	8.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0059	0.0059	ND	A	U

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65EX215											
P311384		1065EX215(8.5)	8.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0059	0.0059	ND	A	U
Station Nu	ımber 10	065EX216				-							
P311384		1065EX216(7.5)	7.5	SOIL	6010	Arsenic	mg/kg	<	11.	11.	ND	A	U
P311384		1065EX216(7.5)	7.5		6010	Barium	mg/kg		79.	1.1	ND	J-	U
P311384		1065EX216(7.5)	7.5		6010	Beryllium	mg/kg		0.42	0.11		A	
P311384		1065EX216(7.5)	7.5		6010	Cadmium	mg/kg	<	1.1	1.1	ND	A	U
P311384		1065EX216(7.5)	7.5		6010	Chromium	mg/kg		88.	1.1		A	
P311384		1065EX216(7.5)	7.5		6010	Cobalt	mg/kg		9.5	0.79		J+	
P311384		1065EX216(7.5)	7.5		6010	Copper	mg/kg		12.	2.3		A	
P311384		1065EX216(7.5)	7.5		6010	Lead	mg/kg	<	8.5	8.5	ND	A	U
P311384		1065EX216(7.5)	7.5		6010	Molybdenum	mg/kg	<	2.3	2.3	ND	Α	U
P311384	11/17/2003	1065EX216(7.5)	7.5		6010	Nickel	mg/kg		50.	3.4		J+	
P311384	11/17/2003	1065EX216(7.5)	7.5		6010	Silver	mg/kg	<	0.79	0.79	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	6010	Vanadium	mg/kg		55.	1.1		J+	
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	6010	Zinc	mg/kg		32.	2.3		J-	
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	6020	Antimony	mg/kg	<	0.57	0.57	ND	J-	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	6020	Selenium	mg/kg	<	1.1	1.1	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	6020	Thallium	mg/kg	<	0.23	0.23	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	7471	Mercury	mg/kg		0.041	0.024		A	
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.1	6.1	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	U	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.1	6.1	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0025	0.0025	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0061	0.0061	ND	A	U
P311384		1065EX216(7.5)	7.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0061	0.0061	ND	A	U
P311384		1065EX216(7.5)	7.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0061	0.0061	ND	A	U
P311384		1065EX216(7.5)	7.5	SOIL	8260	2-Butanone	mg/kg		0.0029	0.012		A	J
P311384		1065EX216(7.5)	7.5		8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P311384		1065EX216(7.5)	7.5		8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65EX216											
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	Acetone	mg/kg		0.015	0.061		Α	J
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	Benzene	mg/kg	<	0.0025	0.0025	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	Bromoform	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	Bromomethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	Chloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	Chloroform	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	Chloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	Methylene chloride	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	Styrene	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	Toluene	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	Trichloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0061	0.0061	ND	A	U
P311384	11/17/2003	1065EX216(7.5)	7.5	SOIL	TOC WB	Total Organic Carbon	mg/kg		3600.	1200.		A	
Station Nu	mber 10	65EX217			_								
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	6020	Antimony	mg/kg	<	0.50	0.50	ND	J-	U
P311408		1065EX217(9.5)	9.5	SOIL	6020	Arsenic	mg/kg	<	10.	10.	ND	A	U
P311408		1065EX217(9.5)	9.5	SOIL	6020	Barium	mg/kg		79.	1.00		A	
P311408		1065EX217(9.5)	9.5	SOIL	6020	Beryllium	mg/kg		0.26	0.10		A	
P311408		1065EX217(9.5)	9.5	SOIL	6020	Cadmium	mg/kg	<	1.0	1.00	ND	A	U
P311408		1065EX217(9.5)	9.5	SOIL	6020	Chromium	mg/kg		93.	1.00		A	
P311408		1065EX217(9.5)	9.5	SOIL	6020	Cobalt	mg/kg		9.6	0.70		A	
P311408	11/17/2000	1065EX217(9.5)	9.5	SOIL	6020	Copper	mg/kg		11.	1.00		A	
P311408		1065EX217(9.5)	9.5	SOIL	6020	Lead	mg/kg	<	7.5	7.5	ND	A	U
P311408		1065EX217(9.5)	9.5	SOIL	6020	Molybdenum	mg/kg	<	2.0	2.0	ND	A	U
P311408		1065EX217(9.5)	9.5	SOIL	6020	Nickel	mg/kg	•	52.	3.0	- 120	A	J
P311408		1065EX217(9.5)	9.5	SOIL	6020	Selenium	mg/kg	<	1.0	1.00	ND	A	U
P311408		1065EX217(9.5)	9.5	SOIL	6020	Silver	mg/kg	<	0.70	0.70	ND	A	U
1311700	11/17/2003		,.5	SOIL	0020		6/14.6	-	0.,0	0.70	1,2		Ü

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65EX217											
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	6020	Thallium	mg/kg	<	0.20	0.20	ND	A	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	6020	Vanadium	mg/kg		55.	1.00		J+	
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	6020	Zinc	mg/kg		32.	2.0		J-	
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	7471	Mercury	mg/kg	<	0.025	0.025	ND	U	
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.0	6.0	ND	A	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	J-	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.0	6.0	ND	A	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.006	0.006	ND	A	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0024	0.0024	ND	A	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.006	0.006	ND	A	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.006	0.006	ND	A	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.006	0.006	ND	A	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.006	0.006	ND	A	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	2-Butanone	mg/kg		0.0047	0.012		A	J
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	Acetone	mg/kg		0.022	0.06		A	J
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	Benzene	mg/kg	<	0.0024	0.0024	ND	A	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.006	0.006	ND	A	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	Bromoform	mg/kg	<	0.006	0.006	ND	A	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	Bromomethane	mg/kg	<	0.006	0.006	ND	A	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.006	0.006	ND	A	U
P311408		1065EX217(9.5)	9.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.006	0.006	ND	A	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	Chloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	Chloroform	mg/kg	<	0.006	0.006	ND	A	U
P311408		1065EX217(9.5)	9.5	SOIL	8260	Chloromethane	mg/kg	<	0.006	0.006	ND	A	U
P311408		1065EX217(9.5)	9.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.006	0.006	ND	A	U
P311408		1065EX217(9.5)	9.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.006	0.006	ND	A	U
P311408		1065EX217(9.5)	9.5	SOIL	8260	Methylene chloride	mg/kg	<	0.006	0.006	ND	A	U
P311408		1065EX217(9.5)	9.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.006	0.006	ND	A	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	Styrene	mg/kg	<	0.006	0.006	ND	A	U

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX217				•							
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.006	0.006	ND	A	U
P311408		1065EX217(9.5)	9.5	SOIL	8260	Toluene	mg/kg	<	0.006	0.006	ND	A	U
P311408		1065EX217(9.5)	9.5	SOIL	8260	Trichloroethene	mg/kg	<	0.006	0.006	ND	Α	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	Α	U
P311408		1065EX217(9.5)	9.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.006	0.006	ND	Α	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.006	0.006	ND	A	U
P311408	11/19/2003	1065EX217(9.5)	9.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.006	0.006	ND	A	U
Station Nu	ımber 10	65EX218											
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	6010	Arsenic	mg/kg	<	10.	10.	ND	A	U
P311384		1065EX218(10.0)		SOIL	6010	Barium	mg/kg		89.	1.00		J-	
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	6010	Beryllium	mg/kg		0.40	0.10		Α	
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	6010	Cadmium	mg/kg	<	1.0	1.00	ND	Α	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	6010	Chromium	mg/kg		67.	1.00		A	
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	6010	Cobalt	mg/kg		9.5	0.71		J+	
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	6010	Copper	mg/kg		13.	2.0		A	
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	6010	Lead	mg/kg	<	7.6	7.6	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	6010	Molybdenum	mg/kg	<	2.0	2.0	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	6010	Nickel	mg/kg		40.	3.0		J+	
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	6010	Silver	mg/kg	<	0.71	0.71	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	6010	Vanadium	mg/kg		51.	1.00		J+	
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	6010	Zinc	mg/kg		29.	2.0		J-	
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	6020	Antimony	mg/kg	<	0.51	0.51	ND	J-	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	6020	Selenium	mg/kg	<	1.0	1.00	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	6020	Thallium	mg/kg	<	0.20	0.20	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	7471	Mercury	mg/kg		0.051	0.019		A	
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	5.9	5.9	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.9	5.9	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311384		1065EX218(10.0)		SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0059	0.0059	ND	A	U
P311384		1065EX218(10.0)		SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0024	0.0024	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0059	0.0059	ND	A	U

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX218											
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0059	0.0059	ND	A	U
P311384		1065EX218(10.0)		SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0059	0.0059	ND	A	U
P311384		1065EX218(10.0)		SOIL	8260	2-Butanone	mg/kg		0.0038	0.012		A	J
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	Acetone	mg/kg		0.033	0.059		A	J
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	Benzene	mg/kg	<	0.0024	0.0024	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	Bromoform	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	Bromomethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	Chloroethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	Chloroform	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	Chloromethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	Styrene	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	Toluene	mg/kg	<	0.0059	0.0059	ND	A	U
P311384		1065EX218(10.0)	10.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0059	0.0059	ND	A	U
P311384	11/17/2003	1065EX218(10.0)	10.0	SOIL	TOC_WB	Total Organic Carbon	mg/kg		1500.	1200.		A	
Station Nu	ımber 10	65EX219											
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	6010	Arsenic	mg/kg	<	12.	12.	ND	A	U
P311384		1065EX219(7.5)	7.5	SOIL	6010	Barium	mg/kg		84.	1.2		J-	
P311384		1065EX219(7.5)	7.5	SOIL	6010	Beryllium	mg/kg		0.40	0.12		A	
P311384		1065EX219(7.5)	7.5	SOIL	6010	Cadmium	mg/kg		2.6	1.2		A	
P311384		1065EX219(7.5)	7.5	SOIL	6010	Chromium	mg/kg		37.	1.2		A	
P311384		1065EX219(7.5)	7.5	SOIL	6010	Cobalt	mg/kg		7.3	0.87		J+	
P311384		1065EX219(7.5)	7.5	SOIL	6010	Copper	mg/kg		130.	2.5		A	
							- 0						

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX219											
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	6010	Lead	mg/kg		220.	9.4		A	
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	6010	Molybdenum	mg/kg	<	2.5	2.5	ND	A	U
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	6010	Nickel	mg/kg		82.	3.7		J+	
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	6010	Silver	mg/kg	<	0.87	0.87	ND	A	U
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	6010	Vanadium	mg/kg		110.	1.2		J+	
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	6010	Zinc	mg/kg		510.	2.5		J-	
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	6020	Antimony	mg/kg	<	0.62	0.62	ND	J-	U
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	6020	Selenium	mg/kg	<	1.2	1.2	ND	A	U
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	6020	Thallium	mg/kg	<	0.25	0.25	ND	A	U
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	7471	Mercury	mg/kg		0.52	0.024		A	
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg		56.	6.9		A	
P311384		1065EX219(7.5)	7.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		320.	55.		A	
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.4	1.4	ND	U	U
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.9	6.9	ND	A	U
P311384		1065EX219(7.5)	7.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.4	1.4	ND	A	U
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0069	0.0069	ND	A	U
P311384		1065EX219(7.5)	7.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0069	0.0069	ND	A	U
P311384		1065EX219(7.5)	7.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0069	0.0069	ND	A	U
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0069	0.0069	ND	A	U
P311384		1065EX219(7.5)	7.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0069	0.0069	ND	A	U
P311384		1065EX219(7.5)	7.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0027	0.0027	ND	A	U
P311384		1065EX219(7.5)	7.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0069	0.0069	ND	A	U
P311384		1065EX219(7.5)	7.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0069	0.0069	ND	A	U
P311384		1065EX219(7.5)	7.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0069	0.0069	ND	A	U
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0069	0.0069	ND	A	U
P311384		1065EX219(7.5)	7.5	SOIL	8260	2-Butanone	mg/kg		0.0023	0.014		A	J
P311384		1065EX219(7.5)	7.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.014	0.014	ND	A	U
P311384		1065EX219(7.5)	7.5	SOIL	8260	2-Hexanone	mg/kg	<	0.014	0.014	ND	A	U
P311384		1065EX219(7.5)	7.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.014	0.014	ND	A	U
P311384		1065EX219(7.5)	7.5	SOIL	8260	Acetone	mg/kg		0.21	0.069		A	
P311384		1065EX219(7.5)	7.5	SOIL	8260	Benzene	mg/kg	<	0.0027	0.0027	ND	A	U
P311384		1065EX219(7.5)	7.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0069	0.0069	ND	A	U
P311384		1065EX219(7.5)	7.5	SOIL	8260	Bromoform	mg/kg	<	0.0069	0.0069	ND	A	U
P311384		1065EX219(7.5)	7.5	SOIL	8260	Bromomethane	mg/kg	<	0.0069	0.0069	ND	A	Ü
P311384		1065EX219(7.5)	7.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.014	0.014	ND	A	U
P311384		1065EX219(7.5)	7.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0069	0.0069	ND	A	U
P311384		1065EX219(7.5)	7.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.0069	0.0069	ND	A	U
P311384		1065EX219(7.5)	7.5	SOIL	8260	Chloroethane	mg/kg	<	0.0069	0.0069	ND	A	U
P311384		1065EX219(7.5)	7.5	SOIL	8260	Chloroform	mg/kg	<	0.0069	0.0069	ND	A	U
1 311304	11/1//2003	1000121217(7.5)	7.5	SOIL	0200	Cimororonii	1115/115	_	0.0007	0.0007	1112		Ü

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Batch	Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65EX219											
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	8260	Chloromethane	mg/kg	<	0.0069	0.0069	ND	Α	U
P311384		1065EX219(7.5)	7.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0069	0.0069	ND	A	U
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.0069	0.0069	ND	A	U
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	8260	Methylene chloride	mg/kg	<	0.0069	0.0069	ND	A	U
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0069	0.0069	ND	A	U
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	8260	Styrene	mg/kg	<	0.0069	0.0069	ND	A	U
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0069	0.0069	ND	A	U
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	8260	Toluene	mg/kg	<	0.0069	0.0069	ND	A	U
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	8260	Trichloroethene	mg/kg	<	0.0069	0.0069	ND	A	U
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.014	0.014	ND	A	U
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.0069	0.0069	ND	A	U
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0069	0.0069	ND	A	U
P311384	11/17/2003	1065EX219(7.5)	7.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0069	0.0069	ND	A	U
Station Nu	mber 10	65EX220											
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	6020	Antimony	mg/kg	<	0.53	0.53	ND	J-	U
P311408		1065EX220(9.0)	9.0	SOIL	6020	Arsenic	mg/kg	<	11.	11.	ND	A	U
P311408		1065EX220(9.0)	9.0	SOIL	6020	Barium	mg/kg		83.	1.1		A	
P311408		1065EX220(9.0)	9.0	SOIL	6020	Beryllium	mg/kg		0.27	0.11		A	
P311408		1065EX220(9.0)	9.0	SOIL	6020	Cadmium	mg/kg	<	1.1	1.1	ND	A	U
P311408		1065EX220(9.0)	9.0	SOIL	6020	Chromium	mg/kg		77.	1.1		A	
P311408		1065EX220(9.0)	9.0	SOIL	6020	Cobalt	mg/kg		21.	0.74		A	
P311408		1065EX220(9.0)	9.0	SOIL	6020	Copper	mg/kg		11.	1.1		A	
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	6020	Lead	mg/kg		9.1	7.9		A	
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	6020	Molybdenum	mg/kg	<	2.1	2.1	ND	A	U
P311408		1065EX220(9.0)	9.0	SOIL	6020	Nickel	mg/kg		71.	3.2		A	
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	6020	Selenium	mg/kg	<	1.1	1.1	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	6020	Silver	mg/kg	<	0.74	0.74	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	6020	Thallium	mg/kg	<	0.21	0.21	ND	A	U
P311408		1065EX220(9.0)	9.0	SOIL	6020	Vanadium	mg/kg		51.	1.1		J+	
P311408		1065EX220(9.0)	9.0	SOIL	6020	Zinc	mg/kg		34.	2.1		J-	
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	7471	Mercury	mg/kg		0.035	0.021		A	
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.4	6.4	ND	A	U
P311408		1065EX220(9.0)	9.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	13.	13.	ND	A	U
P311408		1065EX220(9.0)	9.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.3	1.3	ND	U	U
P311408		1065EX220(9.0)	9.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.4	6.4	ND	A	U
P311408		1065EX220(9.0)	9.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.3	1.3	ND	A	U
P311408		1065EX220(9.0)	9.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0064	0.0064	ND	A	U
P311408		1065EX220(9.0)	9.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0064	0.0064	ND	A	U

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX220											
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0064	0.0064	ND	A	U
P311408		1065EX220(9.0)	9.0		8260	1,1-Dichloroethane	mg/kg	<	0.0064	0.0064	ND	Α	U
P311408		1065EX220(9.0)	9.0		8260	1,1-Dichloroethene	mg/kg	<	0.0064	0.0064	ND	Α	U
P311408		1065EX220(9.0)	9.0		8260	1,2-Dichloroethane	mg/kg	<	0.0026	0.0026	ND	Α	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0064	0.0064	ND	A	U
P311408		1065EX220(9.0)	9.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0064	0.0064	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0064	0.0064	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0064	0.0064	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	2-Butanone	mg/kg		0.0056	0.013		A	J
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.013	0.013	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	2-Hexanone	mg/kg	<	0.013	0.013	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.013	0.013	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	Acetone	mg/kg		0.029	0.064		A	J
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	Benzene	mg/kg	<	0.0026	0.0026	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0064	0.0064	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	Bromoform	mg/kg	<	0.0064	0.0064	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	Bromomethane	mg/kg	<	0.0064	0.0064	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.013	0.013	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0064	0.0064	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0064	0.0064	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	Chloroethane	mg/kg		0.00069	0.0064		A	J
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	Chloroform	mg/kg	<	0.0064	0.0064	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	Chloromethane	mg/kg	<	0.0064	0.0064	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0064	0.0064	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0064	0.0064	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0064	0.0064	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0064	0.0064	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	Styrene	mg/kg	<	0.0064	0.0064	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0064	0.0064	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	Toluene	mg/kg	<	0.0064	0.0064	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0064	0.0064	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.013	0.013	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0064	0.0064	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0064	0.0064	ND	A	U
P311408	11/19/2003	1065EX220(9.0)	9.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0064	0.0064	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	6020	Antimony	mg/kg	<	0.50	0.50	ND	J-	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	6020	Arsenic	mg/kg	<	10.	10.	ND	A	U
P311408		DUP(031117)	9.0	SOIL	6020	Barium	mg/kg		79.	1.00		A	
P311408	11/19/2003	DUP(031117)	9.0	SOIL	6020	Beryllium	mg/kg		0.27	0.10		A	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX220											
P311408	11/19/2003	DUP(031117)	9.0	SOIL	6020	Cadmium	mg/kg	<	1.0	1.00	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	6020	Chromium	mg/kg		86.	1.00		A	
P311408	11/19/2003	DUP(031117)	9.0	SOIL	6020	Cobalt	mg/kg		10.	0.70		A	
P311408	11/19/2003	DUP(031117)	9.0	SOIL	6020	Copper	mg/kg		10.	1.00		A	
P311408	11/19/2003	DUP(031117)	9.0	SOIL	6020	Lead	mg/kg	<	7.5	7.5	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	6020	Molybdenum	mg/kg	<	2.0	2.0	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	6020	Nickel	mg/kg		51.	3.0		A	
P311408	11/19/2003	DUP(031117)	9.0	SOIL	6020	Selenium	mg/kg	<	1.0	1.00	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	6020	Silver	mg/kg	<	0.70	0.70	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	6020	Thallium	mg/kg	<	0.20	0.20	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	6020	Vanadium	mg/kg		56.	1.00		J+	
P311408	11/19/2003	DUP(031117)	9.0	SOIL	6020	Zinc	mg/kg		30.	2.0		J-	
P311408	11/19/2003	DUP(031117)	9.0	SOIL	7471	Mercury	mg/kg	<	0.022	0.022	ND	U	
P311408	11/19/2003	DUP(031117)	9.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.3	6.3	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	13.	13.	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.3	1.3	ND	U	U
P311408		DUP(031117)	9.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.3	6.3	ND	U	U
P311408		DUP(031117)	9.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.3	1.3	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0063	0.0063	ND	A	U
P311408		DUP(031117)	9.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0063	0.0063	ND	A	U
P311408		DUP(031117)	9.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0063	0.0063	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0063	0.0063	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0063	0.0063	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0025	0.0025	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0063	0.0063	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0063	0.0063	ND	A	U
P311408		DUP(031117)	9.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0063	0.0063	ND	A	U
P311408		DUP(031117)	9.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0063	0.0063	ND	A	U
P311408		DUP(031117)	9.0	SOIL	8260	2-Butanone	mg/kg		0.0055	0.013		A	J
P311408		DUP(031117)	9.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.013	0.013	ND	A	U
P311408		DUP(031117)	9.0	SOIL	8260	2-Hexanone	mg/kg	<	0.013	0.013	ND	A	U
P311408		DUP(031117)	9.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.013	0.013	ND	A	U
P311408		DUP(031117)	9.0	SOIL	8260	Acetone	mg/kg		0.025	0.063		A	J
P311408		DUP(031117)	9.0	SOIL	8260	Benzene	mg/kg	<	0.0025	0.0025	ND	A	U
P311408		DUP(031117)	9.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0063	0.0063	ND	A	U
P311408		DUP(031117)	9.0	SOIL	8260	Bromoform	mg/kg	<	0.0063	0.0063	ND	A	U
P311408		DUP(031117)	9.0	SOIL	8260	Bromomethane	mg/kg	<	0.0063	0.0063	ND	A	U
P311408		DUP(031117)	9.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.013	0.013	ND	A	U
P311408		DUP(031117)	9.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0063	0.0063	ND	A	U
1311700	11/17/2003	(001117)	7.0	JOIL	0200	2		-	0.0000	3.3003		••	Ü

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station No	umber 10	65EX220											
P311408	11/19/2003	DUP(031117)	9.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0063	0.0063	ND	A	U
P311408		DUP(031117)	9.0	SOIL	8260	Chloroethane	mg/kg	<	0.0063	0.0063	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	8260	Chloroform	mg/kg	<	0.0063	0.0063	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	8260	Chloromethane	mg/kg	<	0.0063	0.0063	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0063	0.0063	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0063	0.0063	ND	A	U
P311408		DUP(031117)	9.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0063	0.0063	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0063	0.0063	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	8260	Styrene	mg/kg	<	0.0063	0.0063	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0063	0.0063	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	8260	Toluene	mg/kg	<	0.0063	0.0063	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0063	0.0063	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.013	0.013	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0063	0.0063	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0063	0.0063	ND	A	U
P311408	11/19/2003	DUP(031117)	9.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0063	0.0063	ND	A	U
Station No	umber 10	65EX221											
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	6020	Antimony	mg/kg	<	0.40	0.40	ND	J-	U
P311408		1065EX221(9.5)		SOIL	6020	Arsenic	mg/kg	<	8.0	8.0	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	6020	Barium	mg/kg		83.	0.80		A	
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	6020	Beryllium	mg/kg		0.24	0.08		A	
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	6020	Cadmium	mg/kg	<	0.80	0.80	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	6020	Chromium	mg/kg		91.	0.80		A	
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	6020	Cobalt	mg/kg		10.	0.56		A	
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	6020	Copper	mg/kg		9.0	0.80		A	
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	6020	Lead	mg/kg	<	6.0	6.0	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	6020	Molybdenum	mg/kg	<	1.6	1.6	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	6020	Nickel	mg/kg		52.	2.4		A	
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	6020	Selenium	mg/kg	<	0.80	0.80	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	6020	Silver	mg/kg	<	0.56	0.56	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	6020	Thallium	mg/kg	<	0.16	0.16	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	6020	Vanadium	mg/kg		53.	0.80		J+	
P311408		1065EX221(9.5)		SOIL	6020	Zinc	mg/kg		27.	1.6		J-	
P311408		1065EX221(9.5)		SOIL	7471	Mercury	mg/kg	<	0.023	0.023	ND	U	
P311408		1065EX221(9.5)		SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.1	6.1	ND	A	U
P311408		1065EX221(9.5)		SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	U
P311408		1065EX221(9.5)		SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	A	U
P311408		1065EX221(9.5)	9.5	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.1	6.1	ND	U	U
1311408	11/19/2003	1003111221(3.5)	7.5	SOIL	8013 Woullied	11 11 Gildiowii Biesel Hydrocarbon	mg/ kg		0.1	0.1	T\D	C	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65EX221											
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P311408		1065EX221(9.5)	9.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311408		1065EX221(9.5)	9.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0024	0.0024	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0061	0.0061	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0061	0.0061	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0061	0.0061	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0061	0.0061	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	8260	2-Butanone	mg/kg		0.004	0.012		A	J
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P311408		1065EX221(9.5)	9.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	8260	Acetone	mg/kg		0.021	0.061		A	J
P311408		1065EX221(9.5)	9.5	SOIL	8260	Benzene	mg/kg	<	0.0024	0.0024	ND	A	U
P311408		1065EX221(9.5)	9.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	8260	Bromoform	mg/kg	<	0.0061	0.0061	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	8260	Bromomethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311408		1065EX221(9.5)	9.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0061	0.0061	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.0061	0.0061	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	8260	Chloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	8260	Chloroform	mg/kg	<	0.0061	0.0061	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	8260	Chloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.0061	0.0061	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	8260	Methylene chloride	mg/kg	<	0.0061	0.0061	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0061	0.0061	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	8260	Styrene	mg/kg	<	0.0061	0.0061	ND	A	U
P311408	11/19/2003	1065EX221(9.5)	9.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P311408		1065EX221(9.5)	9.5	SOIL	8260	Toluene	mg/kg	<	0.0061	0.0061	ND	A	U
P311408		1065EX221(9.5)	9.5	SOIL	8260	Trichloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P311408		1065EX221(9.5)	9.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P311408		1065EX221(9.5)	9.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.0061	0.0061	ND	A	U
P311408		1065EX221(9.5)	9.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0061	0.0061	ND	A	U
P311408		1065EX221(9.5)	9.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0061	0.0061	ND	A	U
P311408		1065EX221(9.5)	9.5	SOIL	TOC WB	Total Organic Carbon	mg/kg		2800.	1200.		A	
- 511.00	-1/17/2003	. (2.12)		2012		<u> </u>	6 6						

NA: Not Analyzed SQLRpt4 27-Jun-05

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Pall-140	Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
P311440	ation Nur	mber 10	65EX222											
P311440 11/20/2003 1065EX22/25.5 5.5 SOIL 6010 Cadmium mg/kg < 1.1 1.1 N.D. P311440 11/20/2003 1065EX22/25.5 5.5 SOIL 6010 Cadmium mg/kg < 1.1 1.1 N.D. P311440 11/20/2003 1065EX22/25.5 5.5 SOIL 6010 Cobalt mg/kg < 8.3 0.80 P311440 11/20/2003 1065EX2/225.5 5.5 SOIL 6010 Copper mg/kg < 8.3 0.80 P311440 11/20/2003 1065EX2/225.5 5.5 SOIL 6010 Copper mg/kg < 8.6 8.6 N.D. P311440 11/20/2003 1065EX2/225.5 5.5 SOIL 6010 Copper mg/kg < 8.6 8.6 N.D. P311440 11/20/2003 1065EX2/225.5 5.5 SOIL 6010 Nickel mg/kg < 2.3 2.3 N.D. P311440 11/20/2003 1065EX2/25.5 5.5 SOIL 6010 Nickel mg/kg < 0.80 0.80 0.80 N.D. P311440 11/20/2003 1065EX2/25.5 5.5 SOIL 6010 Nickel mg/kg < 0.80 0.80 0.80 N.D. P311440 11/20/2003 1065EX2/25.5 5.5 SOIL 6010 Silver mg/kg < 0.80 0.80 0.80 N.D. P311440 11/20/2003 1065EX2/25.5 5.5 SOIL 6010 Zinc mg/kg < 0.80 0.80 0.80 0.80 N.D. P311440 11/20/2003 1065EX2/25.5 5.5 SOIL 6020 Antimony mg/kg < 0.57 0.57 N.D. P311440 11/20/2003 1065EX2/25.5 5.5 SOIL 6020 Selenium mg/kg < 0.30 0.30 N.D. P311440 11/20/2003 1065EX2/25.5 5.5 SOIL 6020 Selenium mg/kg < 0.23 0.23 N.D. P311440 11/20/2003 1065EX2/25.5 5.5 SOIL 6020 Selenium mg/kg < 0.23 0.23 N.D. P311440 11/20/2003 1065EX2/25.5 5.5 SOIL 8015 Modified TPH Diesl (C1/C24) mg/kg < 0.23 0.23 N.D. P311440 11/20/2003 1065EX2/25.5 5.5 SOIL 8015 Modified TPH Diesl (C1/C24) mg/kg < 0.023 0.23 N.D. P311440 11/20/2003 1065EX2/25.5 5.5 SOIL 8015 Modified TPH Diesl (C1/C24) mg/kg < 0.0059 0.0059 N.D. P311440 11/20/2003 1065EX2/25.5 5.5 SOIL 8015 Modified TPH Diesl (C1/C24) mg/kg < 0.0059 0.0059 N.D. P311440 11/20/2003 1065EX2/25.5 5.5 SOIL 8260 1.1-Dic	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	6010	Arsenic	mg/kg	<	11.	11.	ND	J-	U
P311440	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	6010	Barium	mg/kg		64.	1.1		A	
P311440	311440			5.5	SOIL	6010	Beryllium	mg/kg		0.27	0.11		A	
P311440	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	6010	Cadmium	mg/kg	<	1.1	1.1	ND	A	U
P311440	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	6010	Chromium	mg/kg		97.	1.1		A	
P311440	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	6010	Cobalt	mg/kg		8.3	0.80		A	
P311440	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	6010	Copper	mg/kg		8.3	2.3		A	
P311440	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	6010	Lead	mg/kg	<	8.6	8.6	ND	A	U
P311440	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	6010	Molybdenum	mg/kg	<	2.3	2.3	ND	A	U
P311440	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	6010	Nickel	mg/kg		61.	3.4		A	
P311440	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	6010	Silver	mg/kg	<	0.80	0.80	ND	A	U
P311440	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	6010	Vanadium	mg/kg		52.	1.1		A	
P311440	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	6010	Zinc	mg/kg		26.	2.3		A	
P311440	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	6020	Antimony	mg/kg	<	0.57	0.57	ND	J-	U
P311440	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	6020	Selenium	mg/kg	<	1.1	1.1	ND	A	U
P311440	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	6020	Thallium	mg/kg	<	0.23	0.23	ND	A	U
P311440	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	7471	Mercury	mg/kg	<	0.021	0.021	ND	A	U
P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8015 Modified TPH Gasoline (C7-C12) mg/kg < 1.2 1.2 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8015 Modified TPH Unknown Diesel Hydrocarbon mg/kg < 5.9 5.9 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8015 Modified TPH Unknown Gasoline Hydrocarbon mg/kg < 1.2 1.2 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,1,1-Trichloroethane mg/kg < 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,1,2-Tertachloroethane mg/kg < 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,1-Dichloroethane mg/kg < 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,1-Dichloroethane mg/kg < 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,1-Dichloroethane mg/kg < 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,1-Dichloroethane mg/kg < 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,2-Dichloroethane mg/kg < 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,2-Dichloroethane mg/kg < 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,2-Dichloroethane mg/kg < 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,3-Dichloropropene (cis & trans) mg/kg < 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,3-Dichloropropene (cis & trans) mg/kg < 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,3-Dichloropropene (cis & trans) mg/kg < 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 2-Butanone mg/kg < 0.012 0.012 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 2-Hexanon	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	5.9	5.9	ND	A	U
P311440	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	U
P311440	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	A	U
P311440	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.9	5.9	ND	A	U
P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,1,2,2-Tetrachloroethane mg/kg 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,1,2-Trichloroethane mg/kg 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,1-Dichloroethane mg/kg 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,1-Dichloroethane mg/kg 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,2-Dichloroethane mg/kg 0.0024 0.0024 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,2-Dichloroethane mg/kg 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,3	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	8015 Modified		mg/kg	<	1.2	1.2	ND	A	U
P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,1,2-Trichloroethane mg/kg 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,1-Dichloroethane mg/kg 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,1-Dichloroethane mg/kg 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,2-Dichloroethane mg/kg 0.0024 0.0024 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,2-Dichloroethane mg/kg 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,2-Dichloroethane mg/kg 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,3-Dichlo	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,1-Dichloroethane mg/kg 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,1-Dichloroethane mg/kg 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,2-Dichloroethane mg/kg 0.0024 0.0024 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,2-Dichloroethane mg/kg 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,2-Dichloropropane mg/kg 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,3-Dichloropropene (cis) mg/kg 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 2-But	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,1-Dichloroethene mg/kg 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,2-Dichloroethane mg/kg 0.0024 0.0024 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,2-Dichloroethene (cis & trans) mg/kg 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,2-Dichloropropane mg/kg 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,3-Dichloropropene (cis) mg/kg 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,3-Dichloropropene (trans) mg/kg 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 2-Buta	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,2-Dichloroethane mg/kg 0.0024 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,2-Dichloroethene (cis & trans) mg/kg 0.0059 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,2-Dichloropropane mg/kg 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,3-Dichloropropene (cis) mg/kg 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,3-Dichloropropene (trans) mg/kg 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 2-Butanone mg/kg 0.012 0.012 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 2-Chloroethylvinyl ether mg/kg <td< td=""><td>311440</td><td>11/20/2003</td><td>1065EX222(5.5)</td><td>5.5</td><td>SOIL</td><td>8260</td><td>1,1-Dichloroethane</td><td>mg/kg</td><td><</td><td>0.0059</td><td>0.0059</td><td>ND</td><td>A</td><td>U</td></td<>	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0059	0.0059	ND	A	U
P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,2-Dichloroethene (cis & trans) mg/kg 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,2-Dichloropropane mg/kg 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,3-Dichloropropene (cis) mg/kg 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,3-Dichloropropene (trans) mg/kg 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 2-Butanone mg/kg 0.012 0.012 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 2-Chloroethylvinyl ether mg/kg 0.012 0.012 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 2-Chloroethylvinyl ether mg/kg	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0059	0.0059	ND	A	U
P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,2-Dichloropropane mg/kg 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,3-Dichloropropene (cis) mg/kg 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,3-Dichloropropene (trans) mg/kg 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 2-Butanone mg/kg 0.012 0.012 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 2-Chloroethylvinyl ether mg/kg 0.012 0.012 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 2-Chloroethylvinyl ether mg/kg 0.012 0.012 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 2-Hexanone mg/kg	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0024	0.0024	ND	A	U
P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,3-Dichloropropene (cis) mg/kg 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,3-Dichloropropene (cis) mg/kg 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 2-Butanone mg/kg 0.012 0.012 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 2-Chloroethylvinyl ether mg/kg 0.012 0.012 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 2-Hexanone mg/kg 0.012 0.012 ND	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0059	0.0059	ND	A	U
P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 1,3-Dichloropropene (trans) mg/kg 0.0059 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 2-Butanone mg/kg 0.012 0.012 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 2-Chloroethylvinyl ether mg/kg 0.012 0.012 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 2-Hexanone mg/kg 0.012 0.012 ND	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0059	0.0059	ND	A	U
P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 2-Butanone mg/kg < 0.012 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 2-Chloroethylvinyl ether mg/kg < 0.012 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 2-Chloroethylvinyl ether mg/kg < 0.012 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 2-Hexanone mg/kg < 0.012 ND	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0059	0.0059	ND	A	U
P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 2-Chloroethylvinyl ether mg/kg < 0.012 ND P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 2-Hexanone mg/kg < 0.012 ND	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0059	0.0059	ND	A	U
P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 2-Hexanone mg/kg < 0.012 ND	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	8260	2-Butanone	mg/kg	<	0.012	0.012	ND	A	U
2010	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 4-Methyl-2-pentanone mg/kg < 0.012 ND	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 Acetone mg/kg 0.0061 0.059	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	8260	Acetone	mg/kg		0.0061	0.059		A	J
P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 Benzene mg/kg < 0.0024 ND	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	8260	Benzene	mg/kg	<	0.0024	0.0024	ND	A	U
P311440 11/20/2003 1065EX222(5.5) 5.5 SOIL 8260 Bromodichloromethane mg/kg < 0.0059 ND	311440	11/20/2003	1065EX222(5.5)	5.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0059	0.0059	ND	A	U

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Reporting Limit	Non Detect	Val Qual	Lab Qual
0.0059	ND	A	U
0.0059	ND	A	U
0.012	ND	A	U
0.0059	ND	A	U
0.0059	ND	A	U
0.0059	ND	A	U
0.0059	ND	A	U
0.0059	ND	A	U
0.0059	ND	A	U
0.0059	ND	A	U
0.0059	ND	A	U
0.0059	ND	A	U
0.0059	ND	A	U
0.0059	ND	A	U
0.0059	ND	A	U
0.0059	ND	A	U
0.012	ND	A	U
0.0059	ND	A	U
0.0059	ND	A	U
0.0059	ND	A	U
10.	ND	A	U
1.00		J+	
0.10		A	
1.00	ND	A	U
1.00		A	
0.71		A	
2.0		A	
7.6	ND	A	U
2.0	ND	A	U
3.0		A	
0.71	ND	A	U
1.00		A	
2.0		A	
0.51	ND	J-	U
1.00	ND	A	U
0.20	ND	U	U
0.019		A	
	2.0 3.0 0.71 1.00 2.0 0.51 1.00 0.20	2.0 ND 3.0 0.71 ND 1.00 2.0 0.51 ND 1.00 ND 0.20 ND	2.0 ND A 3.0 A 0.71 ND A 1.00 A 2.0 A 0.51 ND J- 1.00 ND A 0.20 ND U

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX223											
P311474	11/21/2003	1065EX223(9.5)	9.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.0	6.0	ND	A	U
P311474	11/21/2003	1065EX223(9.5)	9.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	U
P311474	11/21/2003	1065EX223(9.5)	9.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	U	U
P311474	11/21/2003	1065EX223(9.5)	9.5	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.0	6.0	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P311474	11/21/2003	1065EX223(9.5)	9.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311474	11/21/2003	1065EX223(9.5)	9.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311474	11/21/2003	1065EX223(9.5)	9.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311474	11/21/2003	1065EX223(9.5)	9.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.006	0.006	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0024	0.0024	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.006	0.006	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.006	0.006	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.006	0.006	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.006	0.006	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8260	2-Butanone	mg/kg	<	0.012	0.012	ND	U	J
P311474		1065EX223(9.5)	9.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8260	Acetone	mg/kg	<	0.06	0.06	ND	U	J
P311474		1065EX223(9.5)	9.5	SOIL	8260	Benzene	mg/kg	<	0.0024	0.0024	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.006	0.006	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8260	Bromoform	mg/kg	<	0.006	0.006	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8260	Bromomethane	mg/kg	<	0.006	0.006	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.006	0.006	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.006	0.006	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8260	Chloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8260	Chloroform	mg/kg	<	0.006	0.006	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8260	Chloromethane	mg/kg	<	0.006	0.006	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.006	0.006	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.006	0.006	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8260	Methylene chloride	mg/kg	<	0.006	0.006	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.006	0.006	ND	A	Ü
P311474		1065EX223(9.5)	9.5	SOIL	8260	Styrene	mg/kg	<	0.006	0.006	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.006	0.006	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8260	Toluene	mg/kg	<	0.006	0.006	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8260	Trichloroethene	mg/kg	<	0.006	0.006	ND	A	U
P311474		1065EX223(9.5)	9.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	Ü
13114/4	11/21/2003	1003E/1223().3)	7.5	SOIL	8200	v myr acctate	mg/kg		0.012	0.012	112	21	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX223											
P311474	11/21/2003	1065EX223(9.5)	9.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.006	0.006	ND	A	U
P311474	11/21/2003	1065EX223(9.5)	9.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.006	0.006	ND	A	U
P311474	11/21/2003	1065EX223(9.5)	9.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.006	0.006	ND	A	U
Station Nu	ımber 10	65EX224											
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	6010	Arsenic	mg/kg	<	8.6	8.6	ND	A	U
P311474		1065EX224(6.5)	6.5	SOIL	6010	Barium	mg/kg		83.	0.86		J+	
P311474		1065EX224(6.5)	6.5	SOIL	6010	Beryllium	mg/kg		0.38	0.086		A	
P311474		1065EX224(6.5)	6.5	SOIL	6010	Cadmium	mg/kg	<	0.86	0.86	ND	A	U
P311474		1065EX224(6.5)	6.5	SOIL	6010	Chromium	mg/kg		95.	0.86		A	
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	6010	Cobalt	mg/kg		9.7	0.60		A	
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	6010	Copper	mg/kg		11.	1.7		A	
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	6010	Lead	mg/kg	<	6.4	6.4	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	6010	Molybdenum	mg/kg	<	1.7	1.7	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	6010	Nickel	mg/kg		57.	2.6		A	
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	6010	Silver	mg/kg	<	0.60	0.60	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	6010	Vanadium	mg/kg		59.	0.86		A	
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	6010	Zinc	mg/kg		29.	1.7		A	
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	6020	Antimony	mg/kg	<	0.43	0.43	ND	J-	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	6020	Selenium	mg/kg	<	0.86	0.86	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	6020	Thallium	mg/kg	<	0.17	0.17	ND	U	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	7471	Mercury	mg/kg	<	0.024	0.024	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.0	6.0	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	U	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.0	6.0	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.006	0.006	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0024	0.0024	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.006	0.006	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.006	0.006	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.006	0.006	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.006	0.006	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	2-Butanone	mg/kg	<	0.012	0.012	ND	U	J
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U

Table C1. Hisotrial Soil Data

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Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX224											
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P311474		1065EX224(6.5)	6.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P311474		1065EX224(6.5)	6.5		8260	Acetone	mg/kg	<	0.06	0.06	ND	U	J
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	Benzene	mg/kg	<	0.0024	0.0024	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.006	0.006	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	Bromoform	mg/kg	<	0.006	0.006	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	Bromomethane	mg/kg	<	0.006	0.006	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.006	0.006	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.006	0.006	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	Chloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	Chloroform	mg/kg	<	0.006	0.006	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	Chloromethane	mg/kg	<	0.006	0.006	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.006	0.006	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.006	0.006	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	Methylene chloride	mg/kg	<	0.006	0.006	ND	A	U
P311474		1065EX224(6.5)	6.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.006	0.006	ND	A	U
P311474		1065EX224(6.5)	6.5	SOIL	8260	Styrene	mg/kg	<	0.006	0.006	ND	A	U
P311474		1065EX224(6.5)	6.5		8260	Tetrachloroethene	mg/kg	<	0.006	0.006	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	Toluene	mg/kg	<	0.006	0.006	ND	A	U
P311474	11/21/2003	1065EX224(6.5)	6.5	SOIL	8260	Trichloroethene	mg/kg	<	0.006	0.006	ND	A	U
P311474		1065EX224(6.5)	6.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P311474		1065EX224(6.5)	6.5		8260	Vinyl chloride	mg/kg	<	0.006	0.006	ND	A	U
P311474		1065EX224(6.5)	6.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.006	0.006	ND	A	U
P311474		1065EX224(6.5)	6.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.006	0.006	ND	A	U
Station Nu	ımber 10	65EX225				• , ,							
P311474	11/21/2003	1065EX225(10.5)) 10.5	SOIL	6010	Arsenic	mg/kg	<	9.3	9.3	ND	A	U
P311474	11/21/2003	1065EX225(10.5)) 10.5	SOIL	6010	Barium	mg/kg		72.	0.93		J+	
P311474	11/21/2003	1065EX225(10.5)) 10.5	SOIL	6010	Beryllium	mg/kg		0.36	0.093		A	
P311474		1065EX225(10.5)		SOIL	6010	Cadmium	mg/kg	<	0.93	0.93	ND	A	U
P311474		1065EX225(10.5)		SOIL	6010	Chromium	mg/kg		130.	0.93		A	
P311474		1065EX225(10.5)		SOIL	6010	Cobalt	mg/kg		9.9	0.65		A	
P311474	11/21/2000	1065EX225(10.5)	,	SOIL	6010	Copper	mg/kg		8.3	1.9		A	
P311474		1065EX225(10.5)		SOIL	6010	Lead	mg/kg	<	7.0	7.0	ND	A	U
P311474		1065EX225(10.5)		SOIL	6010	Molybdenum	mg/kg	<	1.9	1.9	ND	A	U
P311474		1065EX225(10.5)			6010	Nickel	mg/kg		75.	2.8	•	A	-
P311474		1065EX225(10.5)		SOIL	6010	Silver	mg/kg	<	0.65	0.65	ND	A	U
P311474		1065EX225(10.5)			6010	Vanadium	mg/kg	-	71.	0.93		A	-
1311474	11/21/2003	1003E21223(10.5)) 10.5	SOIL	0010	v unudum	mg/ kg		71.	0.55			

Table C1. Hisotrial Soil Data

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Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX225											
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	6010	Zinc	mg/kg		29.	1.9		A	
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	6020	Antimony	mg/kg	<	0.47	0.47	ND	J-	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	6020	Selenium	mg/kg	<	0.93	0.93	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	6020	Thallium	mg/kg	<	0.19	0.19	ND	U	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	7471	Mercury	mg/kg	<	0.02	0.02	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.2	6.2	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	U	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.2	6.2	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0025	0.0025	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0062	0.0062	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0062	0.0062	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0062	0.0062	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0062	0.0062	ND	A	U
P311474		1065EX225(10.5)		SOIL	8260	2-Butanone	mg/kg	<	0.012	0.012	ND	U	J
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	Acetone	mg/kg	<	0.062	0.062	ND	U	J
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	Benzene	mg/kg	<	0.0025	0.0025	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	Bromoform	mg/kg	<	0.0062	0.0062	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	Bromomethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0062	0.0062	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.0062	0.0062	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	Chloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311474		1065EX225(10.5)		SOIL	8260	Chloroform	mg/kg	<	0.0062	0.0062	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	Chloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311474		1065EX225(10.5)		SOIL	8260	Dibromochloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311474		1065EX225(10.5)		SOIL	8260	Ethylbenzene	mg/kg	<	0.0062	0.0062	ND	A	U
P311474		1065EX225(10.5)		SOIL	8260	Methylene chloride	mg/kg	<	0.0062	0.0062	ND	A	U
P311474		1065EX225(10.5)		SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0062	0.0062	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0062	0.0062	ND	A	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX225											
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	Styrene	mg/kg	<	0.0062	0.0062	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	Toluene	mg/kg	<	0.0062	0.0062	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	Trichloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.0062	0.0062	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0062	0.0062	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0062	0.0062	ND	A	U
P311474	11/21/2003	1065EX225(10.5)	10.5	SOIL	TOC_WB	Total Organic Carbon	mg/kg		1300.	1200.		A	
Station Nu	ımber 10	65EX226											
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	6010	Arsenic	mg/kg	<	9.7	9.7	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	6010	Barium	mg/kg		100.	0.97		A	
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	6010	Beryllium	mg/kg		0.41	0.097		A	
P311511	11/24/2003	1065EX226(11.0)	11.0		6010	Cadmium	mg/kg	<	0.97	0.97	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	6010	Chromium	mg/kg		84.	0.97		J-	
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	6010	Cobalt	mg/kg		14.	0.68		A	
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	6010	Copper	mg/kg		13.	1.9		A	
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	6010	Lead	mg/kg	<	7.3	7.3	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	6010	Molybdenum	mg/kg	<	1.9	1.9	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	6010	Nickel	mg/kg		56.	2.9		A	
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	6010	Silver	mg/kg	<	0.68	0.68	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	6010	Vanadium	mg/kg		55.	0.97		A	
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	6010	Zinc	mg/kg		34.	1.9		A	
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	6020	Antimony	mg/kg	<	0.49	0.49	ND	J-	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	6020	Selenium	mg/kg	<	0.97	0.97	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	6020	Thallium	mg/kg	<	0.19	0.19	ND	U	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	7471	Mercury	mg/kg		0.029	0.019		A	
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.2	6.2	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.2	6.2	ND	U	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0025	0.0025	ND	A	U

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX226											
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	2-Butanone	mg/kg		0.014	0.012		J+	
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	Acetone	mg/kg		0.055	0.062		J+	J
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	Benzene	mg/kg		0.0043	0.0025		J+	
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	Bromoform	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	Bromomethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	Chloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	Chloroform	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	Chloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	Methylene chloride	mg/kg		0.0015	0.0062		J+	J
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	Styrene	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	Toluene	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	Xylenes (m&p-)	mg/kg		0.0049	0.0062		J+	J
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0062	0.0062	ND	A	U
P311511	11/24/2003	1065EX226(11.0)	11.0	SOIL	TOC_WB	Total Organic Carbon	mg/kg		2900.	1200.		A	
Station Nu	ımber 10	65EX227											
P311511	11/24/2003	1065EX227(7.5)	7.5	SOIL	6010	Arsenic	mg/kg	<	12.	12.	ND	A	U
P311511		1065EX227(7.5)	7.5	SOIL	6010	Barium	mg/kg		73.	1.2		A	
P311511		1065EX227(7.5)	7.5	SOIL	6010	Beryllium	mg/kg		0.32	0.12		A	
P311511		1065EX227(7.5)	7.5	SOIL	6010	Cadmium	mg/kg	<	1.2	1.2	ND	A	U
P311511		1065EX227(7.5)	7.5	SOIL	6010	Chromium	mg/kg		95.	1.2		J-	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX227											
P311511	11/24/2003	1065EX227(7.5)	7.5	SOIL	6010	Cobalt	mg/kg		12.	0.81		A	
P311511	11/24/2003	1065EX227(7.5)	7.5	SOIL	6010	Copper	mg/kg		11.	2.3		A	
P311511		1065EX227(7.5)	7.5	SOIL	6010	Lead	mg/kg	<	8.7	8.7	ND	A	U
P311511	11/24/2003	1065EX227(7.5)	7.5	SOIL	6010	Molybdenum	mg/kg	<	2.3	2.3	ND	A	U
P311511	11/24/2003	1065EX227(7.5)	7.5	SOIL	6010	Nickel	mg/kg		54.	3.5		A	
P311511	11/24/2003	1065EX227(7.5)	7.5	SOIL	6010	Silver	mg/kg	<	0.81	0.81	ND	A	U
P311511	11/24/2003	1065EX227(7.5)	7.5	SOIL	6010	Vanadium	mg/kg		56.	1.2		A	
P311511	11/24/2003	1065EX227(7.5)	7.5	SOIL	6010	Zinc	mg/kg		27.	2.3		A	
P311511	11/24/2003	1065EX227(7.5)	7.5	SOIL	6020	Antimony	mg/kg	<	0.58	0.58	ND	J-	U
P311511	11/24/2003	1065EX227(7.5)	7.5	SOIL	6020	Selenium	mg/kg	<	1.2	1.2	ND	A	U
P311511	11/24/2003	1065EX227(7.5)	7.5	SOIL	6020	Thallium	mg/kg	<	0.23	0.23	ND	U	U
P311511		1065EX227(7.5)	7.5	SOIL	7471	Mercury	mg/kg		0.044	0.021		A	
P311511	11/24/2003	1065EX227(7.5)	7.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.2	6.2	ND	A	U
P311511		1065EX227(7.5)	7.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	U
P311511		1065EX227(7.5)	7.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	A	U
P311511		1065EX227(7.5)	7.5	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.2	6.2	ND	A	U
P311511		1065EX227(7.5)	7.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P311511		1065EX227(7.5)	7.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.031	0.031	ND	A	U
P311511	11/24/2003	1065EX227(7.5)	7.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.031	0.031	ND	A	U
P311511		1065EX227(7.5)	7.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.031	0.031	ND	A	U
P311511		1065EX227(7.5)	7.5	SOIL	8260	1.1-Dichloroethane	mg/kg	<	0.031	0.031	ND	A	U
P311511		1065EX227(7.5)	7.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.031	0.031	ND	A	U
P311511		1065EX227(7.5)	7.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.012	0.012	ND	A	U
P311511		1065EX227(7.5)	7.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.031	0.031	ND	A	U
P311511		1065EX227(7.5)	7.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.031	0.031	ND	A	U
P311511		1065EX227(7.5)	7.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.031	0.031	ND	A	U
P311511		1065EX227(7.5)	7.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.031	0.031	ND	A	U
P311511		1065EX227(7.5)	7.5	SOIL	8260	2-Butanone	mg/kg		0.012	0.062		A	J
P311511		1065EX227(7.5)	7.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.062	0.062	ND	A	U
P311511		1065EX227(7.5)	7.5	SOIL	8260	2-Hexanone	mg/kg	<	0.062	0.062	ND	A	U
P311511		1065EX227(7.5)	7.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.062	0.062	ND	A	U
P311511		1065EX227(7.5)	7.5	SOIL	8260	Acetone	mg/kg		0.031	0.31		A	J
P311511		1065EX227(7.5)	7.5	SOIL	8260	Benzene	mg/kg		0.14	0.012		A	
P311511		1065EX227(7.5)	7.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.031	0.031	ND	A	U
P311511		1065EX227(7.5)	7.5	SOIL	8260	Bromoform	mg/kg	<	0.031	0.031	ND	A	U
P311511		1065EX227(7.5)	7.5	SOIL	8260	Bromomethane	mg/kg	<	0.031	0.031	ND	A	U
P311511		1065EX227(7.5)	7.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.062	0.062	ND	A	U
P311511		1065EX227(7.5)	7.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.031	0.031	ND	A	U
P311511		1065EX227(7.5)	7.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.031	0.031	ND	A	U
1 311311	11/24/2003		7.5	SOIL	0200		6/ 14.5	_	0.051	0.051	.10	2.1	C

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX227											
P311511	11/24/2003	1065EX227(7.5)	7.5	SOIL	8260	Chloroethane	mg/kg	<	0.031	0.031	ND	A	U
P311511		1065EX227(7.5)	7.5	SOIL	8260	Chloroform	mg/kg	<	0.031	0.031	ND	A	U
P311511		1065EX227(7.5)	7.5	SOIL	8260	Chloromethane	mg/kg	<	0.031	0.031	ND	A	U
P311511	11/24/2003	1065EX227(7.5)	7.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.031	0.031	ND	A	U
P311511	11/24/2003	1065EX227(7.5)	7.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.031	0.031	ND	A	U
P311511	11/24/2003	1065EX227(7.5)	7.5	SOIL	8260	Methylene chloride	mg/kg	<	0.031	0.031	ND	A	U
P311511	11/24/2003	1065EX227(7.5)	7.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.031	0.031	ND	A	U
P311511	11/24/2003	1065EX227(7.5)	7.5	SOIL	8260	Styrene	mg/kg	<	0.031	0.031	ND	A	U
P311511	11/24/2003	1065EX227(7.5)	7.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.031	0.031	ND	A	U
P311511	11/24/2003	1065EX227(7.5)	7.5	SOIL	8260	Toluene	mg/kg		0.011	0.031		A	J
P311511	11/24/2003	1065EX227(7.5)	7.5	SOIL	8260	Trichloroethene	mg/kg	<	0.031	0.031	ND	A	U
P311511	11/24/2003	1065EX227(7.5)	7.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.062	0.062	ND	A	U
P311511	11/24/2003	1065EX227(7.5)	7.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.031	0.031	ND	A	U
P311511	11/24/2003	1065EX227(7.5)	7.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.031	0.031	ND	A	U
P311511	11/24/2003	1065EX227(7.5)	7.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.031	0.031	ND	A	U
P311511	11/24/2003	1065EX227(7.5)	7.5	SOIL	TOC_WB	Total Organic Carbon	mg/kg		1400.	1200.		A	
Station Nu	ımber 10	65EX228											
P311553	11/25/2003	1065EX228(13.0)) 13.0	SOIL	6010	Arsenic	mg/kg	<	10.	10.	ND	A	U
P311553	11/25/2003	1065EX228(13.0)) 13.0	SOIL	6010	Barium	mg/kg		120.	1.00		A	
P311553	11/25/2003	1065EX228(13.0)) 13.0	SOIL	6010	Beryllium	mg/kg		0.48	0.10		A	
P311553	11/25/2003	1065EX228(13.0)) 13.0	SOIL	6010	Cadmium	mg/kg	<	1.0	1.00	ND	A	U
P311553	11/25/2003	1065EX228(13.0)) 13.0	SOIL	6010	Chromium	mg/kg		51.	1.00		A	
P311553	11/25/2003	1065EX228(13.0)) 13.0	SOIL	6010	Cobalt	mg/kg		12.	0.72		A	
P311553	11/25/2003	1065EX228(13.0)) 13.0	SOIL	6010	Copper	mg/kg		16.	2.0		A	
P311553	11/25/2003	1065EX228(13.0)) 13.0	SOIL	6010	Lead	mg/kg	<	7.7	7.7	ND	A	U
P311553	11/25/2003	1065EX228(13.0)) 13.0	SOIL	6010	Molybdenum	mg/kg	<	2.0	2.0	ND	A	U
P311553	11/25/2003	1065EX228(13.0)) 13.0	SOIL	6010	Nickel	mg/kg		34.	3.1		A	
P311553	11/25/2003	1065EX228(13.0)) 13.0	SOIL	6010	Silver	mg/kg	<	0.72	0.72	ND	A	U
P311553	11/25/2003	1065EX228(13.0)) 13.0	SOIL	6010	Vanadium	mg/kg		49.	1.00		A	
P311553	11/25/2003	1065EX228(13.0)) 13.0	SOIL	6010	Zinc	mg/kg		32.	2.0		A	
P311553	11/25/2003	1065EX228(13.0)) 13.0	SOIL	6020	Antimony	mg/kg	<	0.51	0.51	ND	J-	U
P311553	11/25/2003	1065EX228(13.0)) 13.0	SOIL	6020	Lead	mg/kg		5.4	0.51		A	
P311553	11/25/2003	1065EX228(13.0)) 13.0	SOIL	6020	Selenium	mg/kg	<	1.0	1.00	ND	A	U
P311553	11/25/2003	1065EX228(13.0)) 13.0	SOIL	6020	Thallium	mg/kg	<	0.20	0.20	ND	U	U
P311553	11/25/2003	1065EX228(13.0)		SOIL	7471	Mercury	mg/kg		0.032	0.022		A	
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.0	6.0	ND	A	U
P311553		1065EX228(13.0)		SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	U	U
P311553	11/25/2003	1065EX228(13.0)) 13.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	U	U

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX228											
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.0	6.0	ND	U	U
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.006	0.006	ND	A	U
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.006	0.006	ND	A	U
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.006	0.006	ND	A	U
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.006	0.006	ND	A	U
P311553		1065EX228(13.0)		SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.006	0.006	ND	A	U
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8260	2-Butanone	mg/kg		0.0084	0.012		A	J
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P311553		1065EX228(13.0)		SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8260	Acetone	mg/kg		0.036	0.06		A	J
P311553		1065EX228(13.0)		SOIL	8260	Benzene	mg/kg	<	0.006	0.006	ND	A	U
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.006	0.006	ND	A	U
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8260	Bromoform	mg/kg	<	0.006	0.006	ND	A	U
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8260	Bromomethane	mg/kg	<	0.006	0.006	ND	A	U
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.006	0.006	ND	A	U
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.006	0.006	ND	A	U
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8260	Chloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311553		1065EX228(13.0)		SOIL	8260	Chloroform	mg/kg	<	0.006	0.006	ND	A	U
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8260	Chloromethane	mg/kg	<	0.006	0.006	ND	A	U
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.006	0.006	ND	A	U
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.006	0.006	ND	A	U
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8260	Methylene chloride	mg/kg	<	0.006	0.006	ND	A	U
P311553	11/25/2003	1065EX228(13.0)	13.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.006	0.006	ND	A	U
P311553		1065EX228(13.0)		SOIL	8260	Styrene	mg/kg	<	0.006	0.006	ND	A	U
P311553		1065EX228(13.0)	13.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.006	0.006	ND	A	U
P311553		1065EX228(13.0)		SOIL	8260	Toluene	mg/kg	<	0.006	0.006	ND	A	U
P311553		1065EX228(13.0)		SOIL	8260	Trichloroethene	mg/kg	<	0.006	0.006	ND	A	U
P311553		1065EX228(13.0)		SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P311553		1065EX228(13.0)		SOIL	8260	Vinyl chloride	mg/kg	<	0.006	0.006	ND	A	U
P311553		1065EX228(13.0)		SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.006	0.006	ND	A	U
P311553		1065EX228(13.0)		SOIL	8260	Xylenes (o-)	mg/kg	<	0.006	0.006	ND	A	U
- 011000	11,20,2003	(-5.0)	-2.0	SUIL	-200	•	ee	-					-

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

P311440 11. P311440 11. P311440 11. P311440 11. P311440 11. P311440 11.	1/20/2003 1/20/2003 1/20/2003 1/20/2003 1/20/2003 1/20/2003 1/20/2003 1/20/2003 1/20/2003	1065EX229 1065EX229(6.0) 1065EX229(6.0) 1065EX229(6.0) 1065EX229(6.0) 1065EX229(6.0) 1065EX229(6.0) 1065EX229(6.0) 1065EX229(6.0) 1065EX229(6.0)	6.0 6.0 6.0 6.0 6.0 6.0 6.0	SOIL SOIL SOIL SOIL SOIL SOIL	6010 6010 6010 6010 6010 6010	Arsenic Barium Beryllium Cadmium Chromium	mg/kg mg/kg mg/kg mg/kg	<	8.4 58. 0.23	8.4 0.84 0.084	ND	J- A	U
P311440 11. P311440 11. P311440 11. P311440 11. P311440 11. P311440 11.	1/20/2003 1/20/2003 1/20/2003 1/20/2003 1/20/2003 1/20/2003 1/20/2003 1/20/2003	1065EX229(6.0) 1065EX229(6.0) 1065EX229(6.0) 1065EX229(6.0) 1065EX229(6.0) 1065EX229(6.0) 1065EX229(6.0)	6.0 6.0 6.0 6.0 6.0	SOIL SOIL SOIL SOIL	6010 6010 6010 6010	Barium Beryllium Cadmium	mg/kg mg/kg	<	58.	0.84	ND	A	U
P311440 11. P311440 11. P311440 11. P311440 11. P311440 11.	1/20/2003 1/20/2003 1/20/2003 1/20/2003 1/20/2003 1/20/2003 1/20/2003	1065EX229(6.0) 1065EX229(6.0) 1065EX229(6.0) 1065EX229(6.0) 1065EX229(6.0) 1065EX229(6.0)	6.0 6.0 6.0 6.0	SOIL SOIL SOIL	6010 6010 6010	Beryllium Cadmium	mg/kg						
P311440 11. P311440 11. P311440 11. P311440 11. P311440 11.	1/20/2003 1/20/2003 1/20/2003 1/20/2003 1/20/2003 1/20/2003 1/20/2003	1065EX229(6.0) 1065EX229(6.0) 1065EX229(6.0) 1065EX229(6.0) 1065EX229(6.0) 1065EX229(6.0)	6.0 6.0 6.0 6.0	SOIL SOIL SOIL	6010 6010	Cadmium			0.23	0.084			
P311440 11. P311440 11. P311440 11.	1/20/2003 1/20/2003 1/20/2003 1/20/2003 1/20/2003	1065EX229(6.0) 1065EX229(6.0) 1065EX229(6.0) 1065EX229(6.0)	6.0 6.0 6.0	SOIL SOIL	6010		mg/kg					A	
P311440 11 P311440 11	1/20/2003 1/20/2003 1/20/2003 1/20/2003	1065EX229(6.0) 1065EX229(6.0) 1065EX229(6.0)	6.0 6.0	SOIL		Chromium		<	0.84	0.84	ND	A	U
P311440 11	1/20/2003 1/20/2003 1/20/2003	1065EX229(6.0) 1065EX229(6.0)	6.0		6010		mg/kg		90.	0.84		A	
	1/20/2003 1/20/2003	1065EX229(6.0)		SOIL		Cobalt	mg/kg		8.8	0.59		A	
	1/20/2003	, ,	6.0		6010	Copper	mg/kg		7.9	1.7		A	
P311440 11		1065EY220(6.0)	0	SOIL	6010	Lead	mg/kg	<	6.3	6.3	ND	A	U
P311440 11	1/20/2003	1003EA229(0.0)	6.0	SOIL	6010	Molybdenum	mg/kg	<	1.7	1.7	ND	A	U
P311440 11		1065EX229(6.0)	6.0	SOIL	6010	Nickel	mg/kg		56.	2.5		A	
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	6010	Silver	mg/kg	<	0.59	0.59	ND	A	U
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	6010	Vanadium	mg/kg		46.	0.84		A	
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	6010	Zinc	mg/kg		25.	1.7		A	
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	6020	Antimony	mg/kg	<	0.42	0.42	ND	J-	U
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	6020	Selenium	mg/kg	<	0.84	0.84	ND	A	U
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	6020	Thallium	mg/kg	<	0.17	0.17	ND	A	U
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	7471	Mercury	mg/kg		0.024	0.019		A	
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.0	6.0	ND	A	U
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	U
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	U	U
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.0	6.0	ND	A	U
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.006	0.006	ND	A	U
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0024	0.0024	ND	A	U
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.006	0.006	ND	A	U
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.006	0.006	ND	A	U
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.006	0.006	ND	A	U
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.006	0.006	ND	A	U
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	8260	2-Butanone	mg/kg		0.0023	0.012		A	J
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	8260	Acetone	mg/kg		0.01	0.06		A	J
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	8260	Benzene	mg/kg	<	0.0024	0.0024	ND	A	U
P311440 11	1/20/2003	1065EX229(6.0)	6.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.006	0.006	ND	A	U

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Station Number 1065EX259	Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
P311440	Station Nu	ımber 10	65EX229											
P311440	P311440	11/20/2003	1065EX229(6.0)	6.0	SOIL	8260	Bromoform	mg/kg	<	0.006	0.006	ND	A	U
P311440	P311440	11/20/2003	1065EX229(6.0)	6.0	SOIL	8260	Bromomethane	mg/kg	<	0.006	0.006	ND	A	U
P311440	P311440			6.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P311440	P311440	11/20/2003	1065EX229(6.0)	6.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.006	0.006	ND	A	U
P311440	P311440	11/20/2003	1065EX229(6.0)	6.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.006	0.006	ND	A	U
P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Dibromochloromethane mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Ethylbenzome mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Ethylbenzome mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Methyl-enc-bloride mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Methyl-enc-bloride mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Syrene mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Syrene mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Tetrachlorothene mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Trichlorothene mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Vinyl acetate mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Vinyl acetate mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Vinyl acetate mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Vinyl acetate mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Vinyl acetate mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Vinyl acetate mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1076EX229(6.0) 6.0 SOIL 8260 Vinyl acetate mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1076EX229(6.0) 6.0 SOIL 6010 SOI	P311440	11/20/2003	1065EX229(6.0)	6.0	SOIL	8260	Chloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Dibromochloromethune mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Methylencehloride mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Methylenchloride mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Methylenchloride mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Terchlorochene mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Terchlorochene mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Trichlorochene mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Trichlorochene mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Trichlorochene mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Vinyl choide mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Xylenes (m&p-) mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Xylenes (m&p-) mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Xylenes (m&p-) mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Xylenes (m&p-) mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Xylenes (m&p-) mg/kg < 0.006 0.006 ND A P311440 11/20/2003 109(931120) 6.0 SOIL 6010 A Soil Soil 8260 Xylenes (m&p-) mg/kg < 0.006 0.006 ND A P311440 11/20/2003 109(931120) 6.0 SOIL 6010 Column mg/kg < 0.006	P311440	11/20/2003	1065EX229(6.0)	6.0	SOIL	8260	Chloroform	mg/kg	<	0.006	0.006	ND	A	U
P311440	P311440	11/20/2003	1065EX229(6.0)	6.0	SOIL	8260	Chloromethane	mg/kg	<	0.006	0.006	ND	A	U
P311440 11/20/2003 1065EX229(6.0) 6.0 80 8260 Methyl-terburyl ether mg/kg < 0.006 0.006 ND A ND A ND 11/20/2003 1065EX229(6.0) 6.0 80 8260 Styrene mg/kg < 0.006 0.006 ND A A ND ND A ND ND	P311440	11/20/2003	1065EX229(6.0)	6.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.006	0.006	ND	A	U
P311440	P311440	11/20/2003	1065EX229(6.0)	6.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.006	0.006	ND	A	U
P311440	P311440	11/20/2003	1065EX229(6.0)	6.0	SOIL	8260	Methylene chloride	mg/kg	<	0.006	0.006	ND	A	U
P311440	P311440	11/20/2003	1065EX229(6.0)	6.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.006	0.006	ND	A	U
P311440	P311440	11/20/2003	1065EX229(6.0)	6.0	SOIL	8260	Styrene	mg/kg	<	0.006	0.006	ND	A	U
P311440	P311440	11/20/2003	1065EX229(6.0)	6.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.006	0.006	ND	A	U
P311440	P311440	11/20/2003	1065EX229(6.0)	6.0	SOIL	8260	Toluene	mg/kg	<	0.006	0.006	ND	A	U
P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Xylens (m&p-) mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Xylens (m&p-) mg/kg < 0.006 0.006 ND A P311440 11/20/2003 1065EX229(6.0) 6.0 SOIL 8260 Xylens (o-) mg/kg < 0.006 0.006 ND A P311440 11/20/2003 10FGSZ29(6.0) 6.0 SOIL TOC_WB Total Organic Carbon mg/kg < 0.006 10.0 10.0 ND P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Arsenic mg/kg < 10.0 10.0 ND P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Barium mg/kg < 0.33 0.10 0.33 P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Barium mg/kg < 0.33 0.10 0.0 A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Cadmium mg/kg < 0.33 0.10 0.0 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Cadmium mg/kg < 0.000 1.00 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Cobalt mg/kg < 0.000 1.00 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Cobalt mg/kg < 0.000 1.00 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Copper mg/kg < 0.000 1.00 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Copper mg/kg < 0.000 0.000 0.000 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Molybdenum mg/kg < 0.000 0.000 0.000 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 SoIL 6010 Nickel mg/kg < 0.000 0.000 0.000 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 SoIL 6010 Nickel mg/kg < 0.000 0.000 0.000 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 SoIL 6010 Nickel mg/kg < 0.000 0.000 0.000 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 SoIL 6010 Nickel mg/kg < 0.000 0.000 0.000 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 SOIL 6010 Nickel	P311440	11/20/2003	1065EX229(6.0)	6.0	SOIL	8260	Trichloroethene	mg/kg	<	0.006	0.006	ND	A	U
P311440	P311440	11/20/2003	1065EX229(6.0)	6.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P311440	P311440	11/20/2003	1065EX229(6.0)	6.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.006	0.006	ND	A	U
P311440	P311440	11/20/2003	1065EX229(6.0)	6.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.006	0.006	ND	A	U
P311440	P311440	11/20/2003	1065EX229(6.0)	6.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.006	0.006	ND	A	U
P311440	P311440			6.0	SOIL	TOC WB	Total Organic Carbon	mg/kg		2600.	1200.		A	
P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Beryllium mg/kg 0.33 0.10 A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Cadmium mg/kg	P311440	11/20/2003	DUP(031120)	6.0	SOIL	6010	Arsenic	mg/kg	<	10.	10.	ND	J-	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Cadmium mg/kg	P311440	11/20/2003	DUP(031120)	6.0	SOIL	6010	Barium	mg/kg		66.	1.00		A	
P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Chromium mg/kg 91. 1.00 A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Cobalt mg/kg 16. 0.70 A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Copper mg/kg 9.5 2.0 A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Lead mg/kg 7.5 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Molybdenum mg/kg 2.0 2.0 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Nickel mg/kg 67. 3.0 A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Vanadium mg/kg 67. 1.0 0 A P311440 <t< td=""><td>P311440</td><td>11/20/2003</td><td>DUP(031120)</td><td>6.0</td><td>SOIL</td><td>6010</td><td>Beryllium</td><td></td><td></td><td>0.33</td><td>0.10</td><td></td><td>A</td><td></td></t<>	P311440	11/20/2003	DUP(031120)	6.0	SOIL	6010	Beryllium			0.33	0.10		A	
P311440	P311440	11/20/2003	DUP(031120)	6.0	SOIL	6010	Cadmium	mg/kg	<	1.0	1.00	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Copper mg/kg 9.5 2.0 A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Lead mg/kg < 7.5	P311440	11/20/2003	DUP(031120)	6.0	SOIL	6010	Chromium	mg/kg		91.	1.00		A	
P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Lead mg/kg < 7.5 7.5 ND A	P311440	11/20/2003	DUP(031120)	6.0	SOIL	6010	Cobalt	mg/kg		16.	0.70		A	
P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Molybdenum mg/kg 2.0 2.0 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Nickel mg/kg 67. 3.0 A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Silver mg/kg 0.70 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Vanadium mg/kg 67. 1.00 A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Zinc mg/kg 67. 1.00 A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6020 Antimony mg/kg 0.50 D.50 ND J P311440 11/20/2003 DUP(031120) 6.0 SOIL 6020 Selenium mg/kg 0.00 0.20 ND <	P311440	11/20/2003	DUP(031120)	6.0	SOIL	6010	Copper	mg/kg		9.5	2.0		A	
P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Molybdenum mg/kg 2.0 2.0 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Nickel mg/kg 67. 3.0 A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Silver mg/kg 0.70 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Vanadium mg/kg 67. 1.00 A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Zinc mg/kg 67. 1.00 A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6020 Antimony mg/kg 0.50 D.50 ND J P311440 11/20/2003 DUP(031120) 6.0 SOIL 6020 Selenium mg/kg 0.00 0.20 ND <	P311440	11/20/2003	DUP(031120)	6.0	SOIL	6010	Lead	mg/kg	<	7.5	7.5	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Nickel mg/kg 67. 3.0 A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Silver mg/kg < 0.70	P311440	11/20/2003	DUP(031120)	6.0	SOIL	6010	Molybdenum	mg/kg	<	2.0	2.0	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Vanadium mg/kg 67. 1.00 A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Zinc mg/kg 26. 2.0 A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6020 Antimony mg/kg 0.50 ND J- P311440 11/20/2003 DUP(031120) 6.0 SOIL 6020 Selenium mg/kg 1.0 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6020 Thallium mg/kg 0.20 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6020 Thallium mg/kg 0.20 0.20 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 7471 Mercury mg/kg 0.14 0.018 A	P311440			6.0	SOIL	6010	Nickel	mg/kg		67.	3.0		A	
P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Vanadium mg/kg 67. 1.00 A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6010 Zinc mg/kg 26. 2.0 A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6020 Antimony mg/kg 0.50 ND J- P311440 11/20/2003 DUP(031120) 6.0 SOIL 6020 Selenium mg/kg 1.0 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6020 Thallium mg/kg 0.20 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6020 Thallium mg/kg 0.20 0.20 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 7471 Mercury mg/kg 0.14 0.018 A	P311440	11/20/2003	DUP(031120)	6.0	SOIL	6010	Silver	mg/kg	<	0.70	0.70	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 6020 Antimony mg/kg 0.50 ND J- P311440 11/20/2003 DUP(031120) 6.0 SOIL 6020 Selenium mg/kg 1.0 1.00 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6020 Thallium mg/kg 0.20 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 7471 Mercury mg/kg 0.14 0.018 A	P311440			6.0	SOIL	6010	Vanadium	mg/kg		67.	1.00		A	
P311440 11/20/2003 DUP(031120) 6.0 SOIL 6020 Antimony mg/kg 0.50 ND J- P311440 11/20/2003 DUP(031120) 6.0 SOIL 6020 Selenium mg/kg 1.0 1.00 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6020 Thallium mg/kg 0.20 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 7471 Mercury mg/kg 0.14 0.018 A	P311440	11/20/2003	DUP(031120)	6.0	SOIL	6010	Zinc	mg/kg		26.	2.0		A	
P311440 11/20/2003 DUP(031120) 6.0 SOIL 6020 Selenium mg/kg 1.0 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 6020 Thallium mg/kg 0.20 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 7471 Mercury mg/kg 0.14 0.018 A	P311440			6.0	SOIL	6020	Antimony	mg/kg	<	0.50	0.50	ND	J-	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 6020 Thallium mg/kg < 0.20 0.20 ND A P311440 11/20/2003 DUP(031120) 6.0 SOIL 7471 Mercury mg/kg 0.14 0.018 A	P311440			6.0	SOIL	6020	Selenium	mg/kg	<	1.0	1.00	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 7471 Mercury mg/kg 0.14 0.018 A	P311440			6.0			Thallium		<	0.20	0.20	ND	A	U
	P311440	11/20/2003	DUP(031120)	6.0	SOIL	7471	Mercury	mg/kg		0.14	0.018		A	
F311440 11/20/2003 DOI (031120) 0.0 SOIL 6013 WIGHING THE DIGGE (C12*C24) High Sq. \ 0.0 0.0 ND A	P311440			6.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.0	6.0	ND	A	U

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

P311440	ND ND ND ND ND ND ND ND ND	A U A A A	U U U U
P311440	ND ND ND ND ND	U A A A	U U U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8015 Modified TPH Unknown Diesel Hydrocarbon mg/kg < 6.0 6.0 6.0 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,1,1-Trichloroethane mg/kg < 0.006 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,1,2-Trichloroethane mg/kg < 0.006 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,1,2-Trichloroethane mg/kg < 0.006 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,1,2-Trichloroethane mg/kg < 0.006 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,1-Dichloroethane mg/kg < 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,1-Dichloroethane mg/kg < 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,2-Dichloroethane mg/kg < 0.0024 0.0024 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,2-Dichloroethane mg/kg < 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,2-Dichloroethane mg/kg < 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,2-Dichloroethane mg/kg < 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,3-Dichloropropene cis mg/kg < 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,3-Dichloropropene trans) mg/kg < 0.002 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 2-Butanone mg/kg < 0.002 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 2-Hexanone mg/kg < 0.012 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 2-Hexanone mg/kg < 0.0012 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 2-Hexanone mg/kg < 0.0012 0.012 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 2-Hexanone mg/kg < 0.0024 0.0024 0.0024 0.0024 0.0024 0.0024 0.0024 0.0024 0.0024 0.0024 0.00	ND ND ND ND ND	A A A	U U
P311440	ND ND ND ND	A A	U
P311440	ND ND ND	A	
P311440	ND ND		U
P311440	ND	A	
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,1-Dichloroethane mg/kg 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,1-Dichloroethene mg/kg 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,2-Dichloroethane mg/kg 0.0024 0.0024 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,2-Dichloroethene (cis & trans) mg/kg 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,2-Dichloropropane mg/kg 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,3-Dichloropropene (cis) mg/kg 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 2-Butanone mg/kg 0.002 0.012 <			U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,1-Dichloroethene mg/kg 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,2-Dichloroethane mg/kg 0.0024 0.0024 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,2-Dichloroethene (cis & trans) mg/kg 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,2-Dichloropropane mg/kg 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,3-Dichloropropene (cis) mg/kg 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,3-Dichloropropene (trans) mg/kg 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 2-Butanone mg/kg 0.012 0.012 </td <td>ND</td> <td>A</td> <td>U</td>	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,1-Dichloroethene mg/kg 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,2-Dichloroethane mg/kg 0.0024 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,2-Dichloroethene (cis & trans) mg/kg 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,2-Dichloroethene (cis & trans) mg/kg 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,3-Dichloropropene (cis) mg/kg 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 2-Butanone mg/kg 0.0022 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 2-Chloroethylvinyl ether mg/kg 0.012 0.012 P311440 <td>ND</td> <td>A</td> <td>U</td>	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,2-Dichloroethene (cis & trans) mg/kg 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,2-Dichloropropane mg/kg 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,3-Dichloropropene (cis) mg/kg 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,3-Dichloropropene (trans) mg/kg 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 2-Butanone mg/kg 0.0022 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 2-Chloroethylvinyl ether mg/kg 0.012 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 2-Hexanone mg/kg 0.012 0.012	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,2-Dichloropropane mg/kg 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,3-Dichloropropene (cis) mg/kg 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,3-Dichloropropene (trans) mg/kg 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 2-Butanone mg/kg 0.0022 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 2-Chloroethylvinyl ether mg/kg 0.012 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 2-Hexanone mg/kg 0.012 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 4-Methyl-2-pentanone mg/kg 0.012 0.012	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,3-Dichloropropene (cis) mg/kg 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,3-Dichloropropene (trans) mg/kg 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 2-Butanone mg/kg 0.0022 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 2-Chloroethylvinyl ether mg/kg 0.012 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 2-Hexanone mg/kg 0.012 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 4-Methyl-2-pentanone mg/kg 0.012 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Acetone mg/kg 0.0024 0.066 P	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 1,3-Dichloropropene (trans) mg/kg 0.006 0.006 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 2-Butanone mg/kg 0.0022 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 2-Chloroethylvinyl ether mg/kg 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 2-Hexanone mg/kg 0.012 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 4-Methyl-2-pentanone mg/kg 0.012 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Acetone mg/kg 0.0099 0.06 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Acetone mg/kg 0.0024 0.0024	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 2-Butanone mg/kg 0.0022 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 2-Chloroethylvinyl ether mg/kg 0.012 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 2-Hexanone mg/kg 0.012 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 4-Methyl-2-pentanone mg/kg 0.012 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Acetone mg/kg 0.0099 0.06 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Acetone mg/kg 0.0024 0.0024	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 2-Chloroethylvinyl ether mg/kg 0.012 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 2-Hexanone mg/kg 0.012 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 4-Methyl-2-pentanone mg/kg 0.012 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Acetone mg/kg 0.0099 0.06 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Benzene mg/kg 0.0024 0.0024	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 2-Hexanone mg/kg 0.012 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 4-Methyl-2-pentanone mg/kg 0.012 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Acetone mg/kg 0.0099 0.06 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Benzene mg/kg 0.0024 0.0024		A	J
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 4-Methyl-2-pentanone mg/kg 0.012 0.012 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Acetone mg/kg 0.0099 0.06 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Benzene mg/kg 0.0024 0.0024	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Acetone mg/kg 0.0099 0.06 P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Benzene mg/kg < 0.0024	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Benzene mg/kg < 0.0024 0.0024	ND	A	U
2433.10		A	J
P311440 11/20/2003 DUP(031120) 6.0 SOII 8260 Bromodichloromethane mc/kg < 0.006 0.006	ND	A	U
	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Bromoform mg/kg < 0.006 0.006	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Bromomethane mg/kg < 0.006 0.006	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Carbon disulfide mg/kg < 0.012 0.012	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Carbon tetrachloride mg/kg < 0.006 0.006	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Chlorobenzene mg/kg < 0.006 0.006	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Chloroethane mg/kg < 0.006 0.006	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Chloroform mg/kg < 0.006 0.006	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Chloromethane mg/kg < 0.006 0.006	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Dibromochloromethane mg/kg < 0.006 0.006	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Ethylbenzene mg/kg < 0.006 0.006	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Methylene chloride mg/kg < 0.006 0.006	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Methyl-tert-butyl ether mg/kg < 0.006 0.006	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Styrene mg/kg < 0.006 0.006	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Tetrachloroethene mg/kg < 0.006 0.006	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Toluene mg/kg < 0.006 0.006	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Trichloroethene mg/kg < 0.006 0.006	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Vinyl acetate mg/kg < 0.012 0.012	ND	A	U
P311440 11/20/2003 DUP(031120) 6.0 SOIL 8260 Vinyl chloride mg/kg < 0.006 0.006	ND	A	U

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX229											
P311440	11/20/2003	DUP(031120)	6.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.006	0.006	ND	A	U
P311440		DUP(031120)	6.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	DUP(031120)	6.0	SOIL	TOC_WB	Total Organic Carbon	mg/kg		1400.	1200.		A	
Station Nu	ımber 10	65EX230											
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	6010	Arsenic	mg/kg	<	11.	11.	ND	A	U
P311553		1065EX230(6.5)	6.5	SOIL	6010	Barium	mg/kg		78.	1.1		A	
P311553		1065EX230(6.5)	6.5	SOIL	6010	Beryllium	mg/kg		0.41	0.11		A	
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	6010	Cadmium	mg/kg	<	1.1	1.1	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	6010	Chromium	mg/kg		79.	1.1		A	
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	6010	Cobalt	mg/kg		10.	0.78		A	
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	6010	Copper	mg/kg		12.	2.2		A	
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	6010	Lead	mg/kg	<	8.4	8.4	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	6010	Molybdenum	mg/kg	<	2.2	2.2	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	6010	Nickel	mg/kg		52.	3.3		A	
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	6010	Silver	mg/kg	<	0.78	0.78	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	6010	Vanadium	mg/kg		55.	1.1		A	
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	6010	Zinc	mg/kg		28.	2.2		A	
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	6020	Antimony	mg/kg	<	0.56	0.56	ND	J-	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	6020	Lead	mg/kg		4.3	0.56		A	
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	6020	Selenium	mg/kg	<	1.1	1.1	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	6020	Thallium	mg/kg	<	0.22	0.22	ND	U	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	7471	Mercury	mg/kg		0.024	0.022		A	
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.1	6.1	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	U	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.1	6.1	ND	U	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.031	0.031	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.031	0.031	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.031	0.031	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.031	0.031	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.031	0.031	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.031	0.031	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.031	0.031	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.031	0.031	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.031	0.031	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.031	0.031	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	2-Butanone	mg/kg		0.022	0.061		J+	J

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX230											
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.061	0.061	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	2-Hexanone	mg/kg	<	0.061	0.061	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.061	0.061	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	Acetone	mg/kg		0.083	0.31		J+	J
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	Benzene	mg/kg		0.12	0.031		J+	
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.031	0.031	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	Bromoform	mg/kg	<	0.031	0.031	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	Bromomethane	mg/kg	<	0.031	0.031	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.061	0.061	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.031	0.031	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.031	0.031	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	Chloroethane	mg/kg	<	0.031	0.031	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	Chloroform	mg/kg	<	0.031	0.031	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	Chloromethane	mg/kg	<	0.031	0.031	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.031	0.031	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.031	0.031	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	Methylene chloride	mg/kg	<	0.031	0.031	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.031	0.031	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	Styrene	mg/kg	<	0.031	0.031	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.031	0.031	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	Toluene	mg/kg		0.008	0.031		J+	J
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	Trichloroethene	mg/kg	<	0.031	0.031	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.061	0.061	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.031	0.031	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.031	0.031	ND	A	U
P311553	11/25/2003	1065EX230(6.5)	6.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.031	0.031	ND	A	U
Station Nu	ımber 10	65EX231											
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	6010	Arsenic	mg/kg	<	12.	12.	ND	Α	U
P312003		1065EX231(9.0)	9.0	SOIL	6010	Barium	mg/kg		64.	1.2		A	
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	6010	Beryllium	mg/kg		0.27	0.12		A	
P312003		1065EX231(9.0)	9.0	SOIL	6010	Cadmium	mg/kg	<	1.2	1.2	ND	A	U
P312003		1065EX231(9.0)	9.0	SOIL	6010	Chromium	mg/kg		100.	1.2		A	
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	6010	Cobalt	mg/kg		9.5	0.82		A	
P312003		1065EX231(9.0)	9.0	SOIL	6010	Copper	mg/kg		8.2	2.3		A	
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	6010	Lead	mg/kg	<	8.8	8.8	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	6010	Molybdenum	mg/kg	<	2.3	2.3	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	6010	Nickel	mg/kg		56.	3.5	· -	A	-
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	6010	Silver	mg/kg	<	0.82	0.82	ND	A	U
1312003	12/1/2003	,		BOIL	0010		88	-		****			

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65EX231											
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	6010	Vanadium	mg/kg		54.	1.2		A	
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	6010	Zinc	mg/kg		26.	2.3		A	
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	6020	Antimony	mg/kg	<	0.58	0.58	ND	J-	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	6020	Selenium	mg/kg	<	1.2	1.2	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	6020	Thallium	mg/kg	<	0.23	0.23	ND	U	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	7471	Mercury	mg/kg	<	0.02	0.02	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.1	6.1	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	U	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.1	6.1	ND	U	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0061	0.0061	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0061	0.0061	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0061	0.0061	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0061	0.0061	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	2-Butanone	mg/kg		0.0021	0.012		A	J
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	Acetone	mg/kg		0.0096	0.061		J-	J
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	Benzene	mg/kg	<	0.0061	0.0061	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	Bromoform	mg/kg	<	0.0061	0.0061	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	Bromomethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0061	0.0061	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0061	0.0061	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	Chloroethane	mg/kg	<	0.0061	0.0061	ND	A	Ü
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	Chloroform	mg/kg	<	0.0061	0.0061	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	Chloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0061	0.0061	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	Methylene chloride	mg/kg	•	0.0047	0.0061	- 120	A	J
1 312003	12/1/2003	1 300 2.120 1(3.0)	7.0	SOIL	0200		g/ Kg		3.30-17	0.0001		2.1	,

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65EX231											
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0061	0.0061	ND	Α	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	Styrene	mg/kg	<	0.0061	0.0061	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	Toluene	mg/kg	<	0.0061	0.0061	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0061	0.0061	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0061	0.0061	ND	A	U
P312003	12/1/2003	1065EX231(9.0)	9.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0061	0.0061	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	6010	Arsenic	mg/kg	<	12.	12.	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	6010	Barium	mg/kg		67.	1.2		A	
P312003	12/1/2003	DUP(031201)	9.0	SOIL	6010	Beryllium	mg/kg		0.31	0.12		A	
P312003	12/1/2003	DUP(031201)	9.0	SOIL	6010	Cadmium	mg/kg	<	1.2	1.2	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	6010	Chromium	mg/kg		100.	1.2		A	
P312003	12/1/2003	DUP(031201)	9.0	SOIL	6010	Cobalt	mg/kg		12.	0.82		A	
P312003	12/1/2003	DUP(031201)	9.0	SOIL	6010	Copper	mg/kg		9.6	2.3		A	
P312003	12/1/2003	DUP(031201)	9.0	SOIL	6010	Lead	mg/kg	<	8.8	8.8	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	6010	Molybdenum	mg/kg	<	2.3	2.3	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	6010	Nickel	mg/kg		60.	3.5		A	
P312003	12/1/2003	DUP(031201)	9.0	SOIL	6010	Silver	mg/kg	<	0.82	0.82	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	6010	Vanadium	mg/kg		63.	1.2		A	
P312003	12/1/2003	DUP(031201)	9.0	SOIL	6010	Zinc	mg/kg		32.	2.3		A	
P312003	12/1/2003	DUP(031201)	9.0	SOIL	6020	Antimony	mg/kg	<	0.59	0.59	ND	J-	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	6020	Selenium	mg/kg	<	1.2	1.2	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	6020	Thallium	mg/kg	<	0.23	0.23	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	7471	Mercury	mg/kg	<	0.023	0.023	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	7.2	7.2	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	14.	14.	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.4	1.4	ND	U	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	7.2	7.2	ND	U	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.4	1.4	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0072	0.0072	ND	A	U

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65EX231											
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	2-Butanone	mg/kg		0.0027	0.014		A	J
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.014	0.014	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	2-Hexanone	mg/kg	<	0.014	0.014	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.014	0.014	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	Acetone	mg/kg		0.012	0.072		J-	J
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	Benzene	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	Bromoform	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	Bromomethane	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.014	0.014	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	Chloroethane	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	Chloroform	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	Chloromethane	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	Methylene chloride	mg/kg		0.0033	0.0072		A	J
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	Styrene	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	Toluene	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.014	0.014	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	DUP(031201)	9.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0072	0.0072	ND	A	U
Station Nu	ımber 10)65EX232											
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	6010	Arsenic	mg/kg	<	11.	11.	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	6010	Barium	mg/kg		40.	1.1		A	
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	6010	Beryllium	mg/kg		0.20	0.11		A	
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	6010	Cadmium	mg/kg	<	1.1	1.1	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	6010	Chromium	mg/kg		61.	1.1		A	
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	6010	Cobalt	mg/kg		6.6	0.76		A	
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	6010	Copper	mg/kg		6.6	2.2		A	
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	6010	Lead	mg/kg	<	8.1	8.1	ND	A	U

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65EX232											
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	5010	Molybdenum	mg/kg	<	2.2	2.2	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	5010	Nickel	mg/kg		44.	3.3		A	
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	5010	Silver	mg/kg	<	0.76	0.76	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	5010	Vanadium	mg/kg		33.	1.1		A	
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	5010	Zinc	mg/kg		23.	2.2		A	
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	5020	Antimony	mg/kg	<	0.54	0.54	ND	J-	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	5020	Selenium	mg/kg	<	1.1	1.1	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	5020	Thallium	mg/kg	<	0.22	0.22	ND	U	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	7471	Mercury	mg/kg	<	0.02	0.02	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.0	6.0	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	3015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	U	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	3015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.0	6.0	ND	U	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	3015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	3260	1,1,1-Trichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	3260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	3260	1,1,2-Trichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	3260	1,1-Dichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	3260	1,1-Dichloroethene	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	3260	1,2-Dichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	3260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	3260	1,2-Dichloropropane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	3260	1,3-Dichloropropene (cis)	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	3260	1,3-Dichloropropene (trans)	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	3260	2-Butanone	mg/kg		0.0027	0.012		A	J
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	3260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	3260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	3260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	3260	Acetone	mg/kg		0.0083	0.06		J-	J
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	3260	Benzene	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	3260	Bromodichloromethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	3260	Bromoform	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	3260	Bromomethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	3260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	3260	Carbon tetrachloride	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	3260	Chlorobenzene	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	3260	Chloroethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	3260	Chloroform	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0		3260	Chloromethane	mg/kg	<	0.006	0.006	ND	A	U

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65EX232											
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.006	0.006	ND	Α	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	8260	Methylene chloride	mg/kg		0.0071	0.006		A	
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	8260	Styrene	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	8260	Toluene	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	8260	Trichloroethene	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX232(6.0)	6.0	SOIL	TOC_WB	Total Organic Carbon	mg/kg	<	1200.	1200.	ND	A	U
Station Nu	mber 10	65EX233											
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	6010	Arsenic	mg/kg	<	12.	12.	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	6010	Barium	mg/kg		68.	1.2		A	
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	6010	Beryllium	mg/kg		0.24	0.12		A	
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	6010	Cadmium	mg/kg	<	1.2	1.2	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	6010	Chromium	mg/kg		94.	1.2		A	
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	6010	Cobalt	mg/kg		8.7	0.87		A	
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	6010	Copper	mg/kg		8.6	2.5		A	
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	6010	Lead	mg/kg	<	9.4	9.4	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	6010	Molybdenum	mg/kg	<	2.5	2.5	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	6010	Nickel	mg/kg		51.	3.7		A	
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	6010	Silver	mg/kg	<	0.87	0.87	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	6010	Vanadium	mg/kg		46.	1.2		A	
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	6010	Zinc	mg/kg		25.	2.5		A	
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	6020	Antimony	mg/kg	<	0.62	0.62	ND	J-	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	6020	Selenium	mg/kg	<	1.2	1.2	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	6020	Thallium	mg/kg	<	0.25	0.25	ND	U	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	7471	Mercury	mg/kg		0.046	0.023		A	
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.2	6.2	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	U	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.2	6.2	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0062	0.0062	ND	A	U

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65EX233											
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	2-Butanone	mg/kg		0.0043	0.012		A	J
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	Acetone	mg/kg		0.017	0.062		J-	J
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	Benzene	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	Bromoform	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	Bromomethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	Chloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	Chloroform	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	Chloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	Methylene chloride	mg/kg		0.0048	0.0062		A	J
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	Styrene	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	Toluene	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	Trichloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0062	0.0062	ND	A	U
P312003	12/1/2003	1065EX233(9.5)	9.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0062	0.0062	ND	A	U
Station Nu	ımber 10	65EX234											
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	6010	Arsenic	mg/kg	<	11.	11.	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	6010	Barium	mg/kg		88.	1.1		A	
		. ,			-		2 2						

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65EX234											
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	6010	Beryllium	mg/kg		0.30	0.11		A	
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	6010	Cadmium	mg/kg	<	1.1	1.1	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	6010	Chromium	mg/kg		110.	1.1		A	
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	6010	Cobalt	mg/kg		9.9	0.77		A	
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	6010	Copper	mg/kg		12.	2.2		A	
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	6010	Lead	mg/kg	<	8.3	8.3	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	6010	Molybdenum	mg/kg	<	2.2	2.2	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	6010	Nickel	mg/kg		68.	3.3		A	
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	6010	Silver	mg/kg	<	0.77	0.77	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	6010	Vanadium	mg/kg		57.	1.1		A	
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	6010	Zinc	mg/kg		31.	2.2		A	
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	6020	Antimony	mg/kg	<	0.55	0.55	ND	J-	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	6020	Selenium	mg/kg	<	1.1	1.1	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	6020	Thallium	mg/kg	<	0.22	0.22	ND	U	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	7471	Mercury	mg/kg		0.064	0.026		A	
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	7.2	7.2	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	14.	14.	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.4	1.4	ND	R	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	7.2	7.2	ND	U	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.4	1.4	ND	R	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	2-Butanone	mg/kg		0.0065	0.014		A	J
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.014	0.014	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	2-Hexanone	mg/kg	<	0.014	0.014	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.014	0.014	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	Acetone	mg/kg		0.025	0.072		J-	J
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	Benzene	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	Bromoform	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	Bromomethane	mg/kg	<	0.0072	0.0072	ND	A	Ü
1 312003	12/1/2003		7.5	SOIL	0200		d	•	0.00.2	3.3072		••	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65EX234											
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.014	0.014	ND	Α	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	Chloroethane	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	Chloroform	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	Chloromethane	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	Methylene chloride	mg/kg	<	0.0078	0.0078	ND	U	
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	Styrene	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	Toluene	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	Trichloroethene	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.014	0.014	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0072	0.0072	ND	A	U
P312003	12/1/2003	1065EX234(9.5)	9.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0072	0.0072	ND	A	U
Station Nu	mber 10	65EX235											
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	6010	Arsenic	mg/kg	<	9.4	9.4	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	6010	Barium	mg/kg		49.	0.94		A	
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	6010	Beryllium	mg/kg		0.24	0.094		A	
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	6010	Cadmium	mg/kg	<	0.94	0.94	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	6010	Chromium	mg/kg		80.	0.94		A	
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	6010	Cobalt	mg/kg		7.4	0.66		A	
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	6010	Copper	mg/kg		6.7	1.9		A	
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	6010	Lead	mg/kg	<	7.1	7.1	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	6010	Molybdenum	mg/kg	<	1.9	1.9	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	6010	Nickel	mg/kg		49.	2.8		A	
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	6010	Silver	mg/kg	<	0.66	0.66	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	6010	Vanadium	mg/kg		48.	0.94		A	
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	6010	Zinc	mg/kg		22.	1.9		A	
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	6020	Antimony	mg/kg	<	0.47	0.47	ND	J-	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	6020	Selenium	mg/kg	<	0.94	0.94	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	6020	Thallium	mg/kg	<	0.19	0.19	ND	U	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	7471	Mercury	mg/kg	<	0.023	0.023	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.0	6.0	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg		6.3	6.0		A	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65EX235											
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5		8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.0	6.0	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	2-Butanone	mg/kg		0.007	0.012		A	J
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	2-Hexanone	mg/kg		0.011	0.012		A	J
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	Acetone	mg/kg		0.028	0.06		J-	J
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	Benzene	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	Bromoform	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	Bromomethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	Chloroethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	Chloroform	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	Chloromethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	Methylene chloride	mg/kg		0.0042	0.006		A	J
P312003	12/1/2003	1065EX235(9.5)	9.5		8260	Methyl-tert-butyl ether	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5		8260	Styrene	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5		8260	Tetrachloroethene	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5		8260	Toluene	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5		8260	Trichloroethene	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5		8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5		8260	Vinyl chloride	mg/kg	<	0.006	0.006	ND	A	U
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Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65EX235											
P312003	12/1/2003	1065EX235(9.5)	9.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.006	0.006	ND	A	U
P312003	12/1/2003	1065EX235(9.5)	9.5		8260	Xylenes (o-)	mg/kg	<	0.006	0.006	ND	A	U
Station Nu	ımber 1()65EX236											
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	6010	Zinc	mg/kg		35.	2.0		A	
P312205	12/8/2003	1065EX236(9.0)	9.0		6020	Antimony	mg/kg	<	0.50	0.50	ND	J-	U
P312205	12/8/2003	1065EX236(9.0)	9.0		6020	Arsenic	mg/kg		2.7	1.00	ND	A	C
P312205	12/8/2003	1065EX236(9.0)	9.0		6020	Barium	mg/kg		100.	1.00		A	
P312205	12/8/2003	1065EX236(9.0)	9.0		6020	Beryllium	mg/kg		0.26	0.10		J-	
P312205	12/8/2003	1065EX236(9.0)	9.0		6020	Cadmium	mg/kg		0.62	0.10		A	
P312205	12/8/2003	1065EX236(9.0)	9.0		6020	Chromium	mg/kg		70.	1.00		A	
P312205	12/8/2003	1065EX236(9.0)	9.0		6020	Cobalt	mg/kg		13.	0.70		A	
P312205	12/8/2003	1065EX236(9.0)	9.0		6020	Copper	mg/kg		15.	1.00		A	
P312205	12/8/2003	1065EX236(9.0)	9.0		6020	Lead	mg/kg		5.1	0.50		A	
P312205	12/8/2003	1065EX236(9.0)	9.0		6020	Molybdenum	mg/kg		0.29	2.0		A	J
P312205	12/8/2003	1065EX236(9.0)	9.0		6020	Nickel	mg/kg		46.	1.00		A	
P312205	12/8/2003	1065EX236(9.0)	9.0		6020	Selenium	mg/kg		0.54	1.00		A	J
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	6020	Silver	mg/kg		0.053	0.10		A	J
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	6020	Thallium	mg/kg	<	0.20	0.20	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	6020	Vanadium	mg/kg		51.	1.00		A	
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	7471	Mercury	mg/kg		0.03	0.02		J-	
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg		30.	6.1		A	
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	U	J
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	U	J
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.1	6.1	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0024	0.0024	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	2-Butanone	mg/kg		0.003	0.012		J-	J
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	J-	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65EX236											
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	Acetone	mg/kg		0.012	0.061		J-	J
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	Benzene	mg/kg	<	0.0024	0.0024	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	Bromoform	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	Bromomethane	mg/kg	<	0.0061	0.0061	ND	J-	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	Chloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	Chloroform	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	Chloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	Styrene	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	Toluene	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX236(9.0)	9.0	SOIL	TOC_WB	Total Organic Carbon	mg/kg		1500.	1200.		A	
Station Nu	ımber 10)65EX237											
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	6010	Zinc	mg/kg		29.	2.4		A	
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	6020	Antimony	mg/kg	<	0.59	0.59	ND	J-	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	6020	Arsenic	mg/kg		0.66	1.2		A	J
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	6020	Barium	mg/kg		43.	1.2		A	
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	6020	Beryllium	mg/kg		0.12	0.12		J-	
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	6020	Cadmium	mg/kg		0.30	0.12		A	
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	6020	Chromium	mg/kg		71.	1.2		A	
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	6020	Cobalt	mg/kg		8.9	0.83		A	
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	6020	Copper	mg/kg		8.6	1.2		A	
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	6020	Lead	mg/kg		2.4	0.59		A	
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	6020	Molybdenum	mg/kg	<	2.4	2.4	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	6020	Nickel	mg/kg		51.	1.2		A	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65EX237											
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	6020	Selenium	mg/kg		0.35	1.2		A	J
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	6020	Silver	mg/kg		0.078	0.12		A	J
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	6020	Thallium	mg/kg	<	0.24	0.24	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	6020	Vanadium	mg/kg		39.	1.2		A	
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	7471	Mercury	mg/kg		0.013	0.019		J-	J
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg		1.3	6.1		A	J
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	U	J
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg		0.16	1.2		A	J
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.1	6.1	ND	U	J
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0025	0.0025	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	2-Butanone	mg/kg		0.0021	0.012		J-	J
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	J-	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	Acetone	mg/kg		0.007	0.061		J-	J
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	Benzene	mg/kg	<	0.0025	0.0025	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	Bromoform	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	Bromomethane	mg/kg	<	0.0061	0.0061	ND	J-	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	Chloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	Chloroform	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	Chloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0061	0.0061	ND	A	U

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX237											
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	Styrene	mg/kg	<	0.0061	0.0061	ND	Α	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	Toluene	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0061	0.0061	ND	A	U
P312205	12/8/2003	1065EX237(8.0)	8.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0061	0.0061	ND	A	U
Station Nu	mber 10	65EX238											
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	6020	Antimony	mg/kg	<	0.49	0.49	ND	J-	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	6020	Arsenic	mg/kg	<	9.7	9.7	ND	A	U
P311408		1065EX238(6.5)	6.5	SOIL	6020	Barium	mg/kg		52.	0.97		A	
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	6020	Beryllium	mg/kg		0.13	0.097		A	
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	6020	Cadmium	mg/kg	<	0.97	0.97	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	6020	Chromium	mg/kg		63.	0.97		A	
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	6020	Cobalt	mg/kg		6.3	0.68		A	
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	6020	Copper	mg/kg		6.5	0.97		A	
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	6020	Lead	mg/kg	<	7.3	7.3	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	6020	Molybdenum	mg/kg	<	1.9	1.9	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	6020	Nickel	mg/kg		41.	2.9		A	
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	6020	Selenium	mg/kg	<	0.97	0.97	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	6020	Silver	mg/kg	<	0.68	0.68	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	6020	Thallium	mg/kg	<	0.19	0.19	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	6020	Vanadium	mg/kg		38.	0.97		J+	
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	6020	Zinc	mg/kg		32.	1.9		J-	
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	7471	Mercury	mg/kg	<	0.022	0.022	ND	U	
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg		2800.	120.		A	
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		3200.	230.		A	
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	2.3	2.3	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	120.	120.	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg		23.	2.3		A	
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.029	0.029	ND	A	U
P311408			6.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.029	0.029	ND	A	U
P311408		1065EX238(6.5)	6.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.029	0.029	ND	A	U
P311408		1065EX238(6.5)	6.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.029	0.029	ND	A	U
P311408		1065EX238(6.5)	6.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.029	0.029	ND	A	U
P311408		1065EX238(6.5)	6.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.012	0.012	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.029	0.029	ND	A	U

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX238											
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.029	0.029	ND	A	U
P311408		1065EX238(6.5)	6.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.029	0.029	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.029	0.029	ND	A	U
P311408		1065EX238(6.5)	6.5	SOIL	8260	2-Butanone	mg/kg	<	0.058	0.058	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.058	0.058	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	2-Hexanone	mg/kg	<	0.058	0.058	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.058	0.058	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	Acetone	mg/kg	<	0.29	0.29	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	Benzene	mg/kg	<	0.012	0.012	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.029	0.029	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	Bromoform	mg/kg	<	0.029	0.029	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	Bromomethane	mg/kg	<	0.029	0.029	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.058	0.058	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.029	0.029	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.029	0.029	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	Chloroethane	mg/kg	<	0.029	0.029	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	Chloroform	mg/kg	<	0.029	0.029	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	Chloromethane	mg/kg	<	0.029	0.029	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.029	0.029	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.029	0.029	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	Methylene chloride	mg/kg	<	0.029	0.029	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.029	0.029	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	Styrene	mg/kg	<	0.029	0.029	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.029	0.029	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	Toluene	mg/kg	<	0.029	0.029	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	Trichloroethene	mg/kg	<	0.029	0.029	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.058	0.058	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.029	0.029	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.029	0.029	ND	A	U
P311408	11/19/2003	1065EX238(6.5)	6.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.029	0.029	ND	A	U
Station Nu	ımber 10	65EX239											
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	6010	Arsenic	mg/kg	<	12.	12.	ND	J-	U
P311440		1065EX239(4.5)	4.5	SOIL	6010	Barium	mg/kg		63.	1.2		A	
P311440		1065EX239(4.5)	4.5	SOIL	6010	Beryllium	mg/kg		0.25	0.12		A	
P311440		1065EX239(4.5)	4.5	SOIL	6010	Cadmium	mg/kg	<	1.2	1.2	ND	A	U
P311440		1065EX239(4.5)	4.5	SOIL	6010	Chromium	mg/kg		87.	1.2		A	
P311440		1065EX239(4.5)	4.5	SOIL	6010	Cobalt	mg/kg		8.7	0.84		A	
P311440		1065EX239(4.5)	4.5	SOIL	6010	Copper	mg/kg		7.2	2.4		A	
P311440	11/20/2003	1005EX259(4.5)	4.5	SOIL	6010	Copper	mg/kg		1.2	2.4		А	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65EX239											
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	6010	Lead	mg/kg	<	9.0	9.0	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	6010	Molybdenum	mg/kg	<	2.4	2.4	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	6010	Nickel	mg/kg		56.	3.6		A	
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	6010	Silver	mg/kg	<	0.84	0.84	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	6010	Vanadium	mg/kg		61.	1.2		A	
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	6010	Zinc	mg/kg		24.	2.4		A	
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	6020	Antimony	mg/kg	<	0.60	0.60	ND	J-	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	6020	Selenium	mg/kg	<	1.2	1.2	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	6020	Thallium	mg/kg	<	0.24	0.24	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	7471	Mercury	mg/kg	<	0.02	0.02	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.0	6.0	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	U	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.0	6.0	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0024	0.0024	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	2-Butanone	mg/kg		0.0038	0.012		A	J
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	Acetone	mg/kg		0.014	0.06		A	J
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	Benzene	mg/kg	<	0.0024	0.0024	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	Bromoform	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	Bromomethane	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	Chloroethane	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	Chloroform	mg/kg	<	0.006	0.006	ND	A	U

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX239											
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	Chloromethane	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	Methylene chloride	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	Styrene	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	Toluene	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	Trichloroethene	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.006	0.006	ND	A	U
P311440	11/20/2003	1065EX239(4.5)	4.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.006	0.006	ND	A	U
Station Nu	ımber 10	65EX240											
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	6010	Arsenic	mg/kg		3.7	11.		A	J
P312512		1065EX240(3.0)	3.0	SOIL	6010	Barium	mg/kg		65.	1.1		J-	
P312512		1065EX240(3.0)	3.0	SOIL	6010	Beryllium	mg/kg		0.28	0.11		Α	
P312512		1065EX240(3.0)	3.0	SOIL	6010	Cadmium	mg/kg	<	1.1	1.1	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	6010	Chromium	mg/kg		83.	1.1		J-	
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	6010	Cobalt	mg/kg		10.	0.74		A	
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	6010	Copper	mg/kg		14.	2.1		A	
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	6010	Lead	mg/kg		27.	7.9		A	
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	6010	Molybdenum	mg/kg	<	2.1	2.1	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	6010	Nickel	mg/kg		58.	3.2		J-	
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	6010	Silver	mg/kg	<	0.74	0.74	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	6010	Vanadium	mg/kg		49.	1.1		A	
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	6010	Zinc	mg/kg		45.	2.1		J-	
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	6020	Antimony	mg/kg	<	0.53	0.53	ND	J-	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	6020	Selenium	mg/kg	<	1.1	1.1	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	6020	Thallium	mg/kg	<	0.21	0.21	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	7471	Mercury	mg/kg		0.39	0.018		J+	
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	5.7	5.7	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		57.	11.		A	
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg		0.026	1.1		J-	J
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	9.2	9.2	ND	U	
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.1	1.1	ND	A	U
P312512		1065EX240(3.0)	3.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0057	0.0057	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0057	0.0057	ND	A	U

NA: Not Analyzed SQLRpt4 27-Jun-05

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX240											
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0057	0.0057	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0057	0.0057	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0057	0.0057	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0023	0.0023	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0057	0.0057	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0057	0.0057	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0057	0.0057	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0057	0.0057	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	2-Butanone	mg/kg	<	0.011	0.011	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.011	0.011	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	2-Hexanone	mg/kg	<	0.011	0.011	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.011	0.011	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	Acetone	mg/kg	<	0.057	0.057	ND	J-	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	Benzene	mg/kg	<	0.0023	0.0023	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0057	0.0057	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	Bromoform	mg/kg	<	0.0057	0.0057	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	Bromomethane	mg/kg	<	0.0057	0.0057	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.011	0.011	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0057	0.0057	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0057	0.0057	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	Chloroethane	mg/kg	<	0.0057	0.0057	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	Chloroform	mg/kg	<	0.0057	0.0057	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	Chloromethane	mg/kg	<	0.0057	0.0057	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0057	0.0057	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	Ethylbenzene	mg/kg		0.0055	0.0057		A	J
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0057	0.0057	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0057	0.0057	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	Styrene	mg/kg	<	0.0057	0.0057	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0057	0.0057	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	Toluene	mg/kg		0.037	0.0057		A	
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0057	0.0057	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.011	0.011	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0057	0.0057	ND	A	U
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	Xylenes (m&p-)	mg/kg		0.027	0.0057		A	
P312512	12/18/2003	1065EX240(3.0)	3.0	SOIL	8260	Xylenes (o-)	mg/kg		0.0059	0.0057		A	
Station Nu	ımber 10	65EX241											
P312512	12/18/2003	1065EX241(5.0)	5.0	SOIL	6010	Arsenic	mg/kg		4.8	9.4		A	J
P312512		1065EX241(5.0)	5.0	SOIL	6010	Barium	mg/kg		110.	0.94		J-	
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Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

P312512 12/1	/18/2003 /18/2003 /18/2003 /18/2003 /18/2003 /18/2003 /18/2003 /18/2003 /18/2003 /18/2003 /18/2003	65EX241 1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0)	5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0	SOIL SOIL SOIL SOIL SOIL SOIL SOIL	6010 6010 6010 6010 6010 6010 6010	Beryllium Cadmium Chromium Cobalt Copper Lead	mg/kg mg/kg mg/kg mg/kg mg/kg	<	0.30 0.94 120. 9.5	0.094 0.94 0.94 0.66	ND	A A J-	U
P312512 12/1	/18/2003 /18/2003 /18/2003 /18/2003 /18/2003 /18/2003 /18/2003 /18/2003 /18/2003	1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0)	5.0 5.0 5.0 5.0 5.0 5.0 5.0	SOIL SOIL SOIL SOIL SOIL	6010 6010 6010 6010 6010	Cadmium Chromium Cobalt Copper	mg/kg mg/kg mg/kg	<	0.94 120.	0.94 0.94	ND	A J-	U
P312512 12/1	/18/2003 /18/2003 /18/2003 /18/2003 /18/2003 /18/2003 /18/2003 /18/2003 /18/2003	1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0)	5.0 5.0 5.0 5.0 5.0 5.0	SOIL SOIL SOIL SOIL	6010 6010 6010 6010	Chromium Cobalt Copper	mg/kg mg/kg	<	120.	0.94	ND	J-	U
P312512 12/1	/18/2003 /18/2003 /18/2003 /18/2003 /18/2003 /18/2003 /18/2003 /18/2003 /18/2003	1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0)	5.0 5.0 5.0 5.0 5.0	SOIL SOIL SOIL SOIL	6010 6010 6010 6010	Cobalt Copper	mg/kg mg/kg					-	
P312512 12/1	/18/2003 /18/2003 /18/2003 /18/2003 /18/2003 /18/2003 /18/2003	1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0)	5.0 5.0 5.0 5.0	SOIL SOIL SOIL	6010 6010 6010	Copper	mg/kg		9.5	0.66			
P312512 12/1	/18/2003 /18/2003 /18/2003 /18/2003 /18/2003 /18/2003 /18/2003	1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0)	5.0 5.0 5.0 5.0	SOIL SOIL SOIL	6010 6010							A	
P312512 12/1	/18/2003 /18/2003 /18/2003 /18/2003 /18/2003 /18/2003	1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0) 1065EX241(5.0)	5.0 5.0	SOIL SOIL	6010				11.	1.9		Α	
P312512 12/1 P312512 12/1 P312512 12/1 P312512 12/1 P312512 12/1	/18/2003 /18/2003 /18/2003 /18/2003	1065EX241(5.0) 1065EX241(5.0)	5.0		6010		mg/kg	<	11.	11.	ND	U	
P312512 12/1 P312512 12/1 P312512 12/1 P312512 12/1	/18/2003 /18/2003 /18/2003	1065EX241(5.0)		SOIL		Molybdenum	mg/kg	<	1.9	1.9	ND	A	U
P312512 12/1 P312512 12/1 P312512 12/1 P312512 12/1	/18/2003 /18/2003 /18/2003	1065EX241(5.0)	5.0		6010	Nickel	mg/kg		58.	2.8		J-	
P312512 12/1 P312512 12/1	/18/2003	1065EX241(5.0)		SOIL	6010	Silver	mg/kg	<	0.66	0.66	ND	A	U
P312512 12/1			5.0	SOIL	6010	Vanadium	mg/kg		55.	0.94		A	
P312512 12/1		1065EX241(5.0)	5.0	SOIL	6010	Zinc	mg/kg		31.	1.9		J-	
P312512 12/1		1065EX241(5.0)	5.0	SOIL	6020	Antimony	mg/kg	<	0.47	0.47	ND	J-	U
	/18/2003	1065EX241(5.0)	5.0	SOIL	6020	Selenium	mg/kg	<	0.94	0.94	ND	A	U
P312512 12/1	/18/2003	1065EX241(5.0)	5.0	SOIL	6020	Thallium	mg/kg	<	0.19	0.19	ND	A	U
		1065EX241(5.0)	5.0	SOIL	7471	Mercury	mg/kg		0.072	0.024		J+	
	/18/2003	1065EX241(5.0)	5.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.3	6.3	ND	A	U
		1065EX241(5.0)	5.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	13.	13.	ND	U	J
		1065EX241(5.0)	5.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.3	1.3	ND	A	U
P312512 12/1	/18/2003	1065EX241(5.0)	5.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.3	6.3	ND	U	J
P312512 12/1	/18/2003	1065EX241(5.0)	5.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.3	1.3	ND	A	U
		1065EX241(5.0)	5.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0063	0.0063	ND	A	U
P312512 12/1	/18/2003	1065EX241(5.0)	5.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0063	0.0063	ND	A	U
P312512 12/1	/18/2003	1065EX241(5.0)	5.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0063	0.0063	ND	A	U
P312512 12/1	/18/2003	1065EX241(5.0)	5.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0063	0.0063	ND	A	U
P312512 12/1	/18/2003	1065EX241(5.0)	5.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0063	0.0063	ND	A	U
P312512 12/1	/18/2003	1065EX241(5.0)	5.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0025	0.0025	ND	A	U
P312512 12/1	/18/2003	1065EX241(5.0)	5.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0063	0.0063	ND	A	U
P312512 12/1	/18/2003	1065EX241(5.0)	5.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0063	0.0063	ND	A	U
P312512 12/1	/18/2003	1065EX241(5.0)	5.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0063	0.0063	ND	A	U
P312512 12/1	/18/2003	1065EX241(5.0)	5.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0063	0.0063	ND	A	U
P312512 12/1	/18/2003	1065EX241(5.0)	5.0	SOIL	8260	2-Butanone	mg/kg		0.0038	0.013		A	J
P312512 12/1	/18/2003	1065EX241(5.0)	5.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.013	0.013	ND	A	U
	/18/2003	1065EX241(5.0)	5.0	SOIL	8260	2-Hexanone	mg/kg	<	0.013	0.013	ND	A	U
	/18/2003	1065EX241(5.0)	5.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.013	0.013	ND	A	U
P312512 12/1	/18/2003	1065EX241(5.0)	5.0	SOIL	8260	Acetone	mg/kg		0.015	0.063		J-	J
		1065EX241(5.0)	5.0	SOIL	8260	Benzene	mg/kg	<	0.0025	0.0025	ND	A	U
		1065EX241(5.0)	5.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0063	0.0063	ND	Α	U
		1065EX241(5.0)	5.0	SOIL	8260	Bromoform	mg/kg	<	0.0063	0.0063	ND	Α	U
		1065EX241(5.0)	5.0	SOIL	8260	Bromomethane	mg/kg	<	0.0063	0.0063	ND	A	U

NA: Not Analyzed

SQLRpt4 27-Jun-05 MACTEC, Inc.

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65EX241											
P312512	12/18/2003	1065EX241(5.0)	5.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.013	0.013	ND	A	U
P312512	12/18/2003	1065EX241(5.0)	5.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0063	0.0063	ND	A	U
P312512	12/18/2003	1065EX241(5.0)	5.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0063	0.0063	ND	A	U
P312512	12/18/2003	1065EX241(5.0)	5.0	SOIL	8260	Chloroethane	mg/kg	<	0.0063	0.0063	ND	A	U
P312512	12/18/2003	1065EX241(5.0)	5.0	SOIL	8260	Chloroform	mg/kg	<	0.0063	0.0063	ND	A	U
P312512	12/18/2003	1065EX241(5.0)	5.0	SOIL	8260	Chloromethane	mg/kg	<	0.0063	0.0063	ND	A	U
P312512	12/18/2003	1065EX241(5.0)	5.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0063	0.0063	ND	A	U
P312512	12/18/2003	1065EX241(5.0)	5.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0063	0.0063	ND	A	U
P312512	12/18/2003	1065EX241(5.0)	5.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0063	0.0063	ND	A	U
P312512	12/18/2003	1065EX241(5.0)	5.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0063	0.0063	ND	A	U
P312512	12/18/2003	1065EX241(5.0)	5.0	SOIL	8260	Styrene	mg/kg	<	0.0063	0.0063	ND	A	U
P312512	12/18/2003	1065EX241(5.0)	5.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0063	0.0063	ND	A	U
P312512	12/18/2003	1065EX241(5.0)	5.0	SOIL	8260	Toluene	mg/kg	<	0.0063	0.0063	ND	A	U
P312512	12/18/2003	1065EX241(5.0)	5.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0063	0.0063	ND	A	U
P312512		1065EX241(5.0)	5.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.013	0.013	ND	A	U
P312512		1065EX241(5.0)	5.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0063	0.0063	ND	A	U
P312512	12/18/2003	1065EX241(5.0)	5.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0063	0.0063	ND	A	U
P312512		1065EX241(5.0)	5.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0063	0.0063	ND	A	U
P312512		DUP(121803)	5.0	SOIL	6010	Arsenic	mg/kg		5.3	12.		A	J
P312512		DUP(121803)	5.0	SOIL	6010	Barium	mg/kg		120.	1.2		J-	
P312512		DUP(121803)	5.0	SOIL	6010	Beryllium	mg/kg		0.36	0.12		A	
P312512		DUP(121803)	5.0	SOIL	6010	Cadmium	mg/kg	<	1.2	1.2	ND	A	U
P312512		DUP(121803)	5.0	SOIL	6010	Chromium	mg/kg		94.	1.2		J-	
P312512		DUP(121803)	5.0	SOIL	6010	Cobalt	mg/kg		12.	0.83		A	
P312512		DUP(121803)	5.0	SOIL	6010	Copper	mg/kg		11.	2.4		A	
P312512		DUP(121803)	5.0	SOIL	6010	Lead	mg/kg	<	15.	15.	ND	U	
P312512		DUP(121803)	5.0	SOIL	6010	Molybdenum	mg/kg	<	2.4	2.4	ND	A	U
P312512		DUP(121803)	5.0	SOIL	6010	Nickel	mg/kg		57.	3.6		J-	
P312512		DUP(121803)	5.0	SOIL	6010	Silver	mg/kg	<	0.83	0.83	ND	A	U
P312512		DUP(121803)	5.0	SOIL	6010	Vanadium	mg/kg		60.	1.2		A	
P312512		DUP(121803)	5.0	SOIL	6010	Zinc	mg/kg		32.	2.4		J-	
P312512		DUP(121803)	5.0	SOIL	6020	Antimony	mg/kg	<	0.59	0.59	ND	J-	U
P312512		DUP(121803)	5.0	SOIL	6020	Selenium	mg/kg	<	1.2	1.2	ND	A	U
P312512		DUP(121803)	5.0	SOIL	6020	Thallium	mg/kg	<	0.24	0.24	ND	A	Ü
P312512		DUP(121803)	5.0	SOIL	7471	Mercury	mg/kg		0.17	0.02		J+	
P312512		DUP(121803)	5.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.1	6.1	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	U	J
P312512		DUP(121803)	5.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	A	U
P312512		DUP(121803)	5.0		8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.1	6.1	ND	U	J
1 312312	12/10/2003	(121000)	2.0	JOIL	oo15 Modified		····b' ···-b	•	···	0.1	1.2	Ü	•

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX241											
P312512	12/18/2003	DUP(121803)	5.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	Α	U
P312512	12/18/2003	DUP(121803)	5.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312512	12/18/2003	DUP(121803)	5.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312512	12/18/2003	DUP(121803)	5.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0024	0.0024	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0061	0.0061	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0061	0.0061	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0061	0.0061	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0061	0.0061	ND	A	U
P312512	12/18/2003	DUP(121803)	5.0	SOIL	8260	2-Butanone	mg/kg		0.0025	0.012		A	J
P312512		DUP(121803)	5.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8260	Acetone	mg/kg		0.011	0.061		J-	J
P312512		DUP(121803)	5.0	SOIL	8260	Benzene	mg/kg	<	0.0024	0.0024	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8260	Bromoform	mg/kg	<	0.0061	0.0061	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8260	Bromomethane	mg/kg	<	0.0061	0.0061	ND	Α	U
P312512		DUP(121803)	5.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0061	0.0061	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0061	0.0061	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8260	Chloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8260	Chloroform	mg/kg	<	0.0061	0.0061	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8260	Chloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0061	0.0061	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0061	0.0061	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0061	0.0061	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8260	Styrene	mg/kg	<	0.0061	0.0061	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8260 8260	Tetrachloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8260 8260	Toluene	mg/kg	<	0.0061	0.0061	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8260 8260	Trichloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P312512		DUP(121803)	5.0	SOIL	8260 8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P312512 P312512		DUP(121803)	5.0	SOIL	8260 8260	Vinyl chloride	mg/kg	<	0.0061	0.0061	ND	A	U
P312512 P312512		DUP(121803)	5.0	SOIL	8260 8260	Xylenes (m&p-)	mg/kg	<	0.0061	0.0061	ND	A	U
P312512 P312512		DUP(121803)	5.0	SOIL	8260 8260	Xylenes (o-)	mg/kg	<	0.0061	0.0061	ND	A	U
1 312312	12/10/2003	201(121003)	5.0	SOIL	0200	12,101.00 (0)	1115/115	`	0.0001	0.0001	112	2.1	Ü

NA: Not Analyzed

SQLRpt4 27-Jun-05 MACTEC, Inc.

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX242											
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	6010	Arsenic	mg/kg		5.1	10.		A	J
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	6010	Barium	mg/kg		100.	1.00		J-	
P312512		1065EX242(5.0)	5.0	SOIL	6010	Beryllium	mg/kg		0.46	0.10		A	
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	6010	Cadmium	mg/kg	<	1.0	1.00	ND	A	U
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	6010	Chromium	mg/kg		63.	1.00		J-	
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	6010	Cobalt	mg/kg		14.	0.71		A	
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	6010	Copper	mg/kg		17.	2.0		A	
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	6010	Lead	mg/kg	<	13.	13.	ND	U	
P312512		1065EX242(5.0)	5.0	SOIL	6010	Molybdenum	mg/kg	<	2.0	2.0	ND	A	U
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	6010	Nickel	mg/kg		43.	3.1		J-	
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	6010	Silver	mg/kg	<	0.71	0.71	ND	A	U
P312512		1065EX242(5.0)	5.0	SOIL	6010	Vanadium	mg/kg		59.	1.00		A	
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	6010	Zinc	mg/kg		39.	2.0		J-	
P312512		1065EX242(5.0)	5.0	SOIL	6020	Antimony	mg/kg	<	0.51	0.51	ND	J-	U
P312512		1065EX242(5.0)	5.0	SOIL	6020	Selenium	mg/kg		0.10	1.00		A	J
P312512		1065EX242(5.0)	5.0	SOIL	6020	Thallium	mg/kg		0.031	0.20		A	J
P312512		1065EX242(5.0)	5.0	SOIL	7471	Mercury	mg/kg		0.065	0.02		J+	
P312512		1065EX242(5.0)	5.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.2	6.2	ND	A	U
P312512		1065EX242(5.0)	5.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		9.4	12.		A	J
P312512		1065EX242(5.0)	5.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	A	U
P312512		1065EX242(5.0)	5.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.2	6.2	ND	U	J
P312512		1065EX242(5.0)	5.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P312512		1065EX242(5.0)	5.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312512		1065EX242(5.0)	5.0	SOIL	8260	1.1.2.2-Tetrachloroethane	mg/kg	<	0.0062	0.0062	ND	A	Ü
P312512		1065EX242(5.0)	5.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312512		1065EX242(5.0)	5.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0062	0.0062	ND	A	Ü
P312512		1065EX242(5.0)	5.0	SOIL	8260	1.1-Dichloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P312512		1065EX242(5.0)	5.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0025	0.0025	ND	A	Ü
P312512		1065EX242(5.0)	5.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0062	0.0062	ND	A	U
P312512		1065EX242(5.0)	5.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0062	0.0062	ND	A	Ü
P312512	12/10/2005	1065EX242(5.0)	5.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0062	0.0062	ND	A	U
P312512		1065EX242(5.0)	5.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0062	0.0062	ND	A	Ü
P312512		1065EX242(5.0)	5.0	SOIL	8260	2-Butanone	mg/kg	<	0.012	0.012	ND	A	U
P312512		1065EX242(5.0)	5.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P312512		1065EX242(5.0)	5.0	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P312512 P312512		1065EX242(5.0)	5.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P312512 P312512		1065EX242(5.0)	5.0	SOIL	8260	Acetone	mg/kg	<	0.062	0.062	ND	J-	U
		1065EX242(5.0)	5.0	SOIL		Benzene	mg/kg	<	0.0025	0.0025	ND ND	A	U
P312512		1065EX242(5.0)	5.0		8260	Bromodichloromethane	mg/kg	<	0.0023	0.0023	ND ND	A	U
P312512	12/18/2003	1003EA242(3.0)	5.0	SOIL	8260	Diomodicinoloniculane	mg/kg	_	0.0002	0.0002	ND	A	U

NA: Not Analyzed

SQLRpt4 27-Jun-05 MAC

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Station Num				Matr	ix Method	Analyte	Units		Value	Limit	Detect	Qual	Qual
P312512		65EX242											
	12/18/2003	1065EX242(5.0)	5.0	SOIL	8260	Bromoform	mg/kg	<	0.0062	0.0062	ND	A	U
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	8260	Bromomethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0062	0.0062	ND	A	U
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0062	0.0062	ND	A	U
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	8260	Chloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	8260	Chloroform	mg/kg	<	0.0062	0.0062	ND	A	U
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	8260	Chloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0062	0.0062	ND	A	U
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0062	0.0062	ND	A	U
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0062	0.0062	ND	A	U
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	8260	Styrene	mg/kg	<	0.0062	0.0062	ND	A	U
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	8260	Toluene	mg/kg	<	0.0062	0.0062	ND	A	U
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0062	0.0062	ND	A	U
		1065EX242(5.0)	5.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0062	0.0062	ND	A	U
P312512	12/18/2003	1065EX242(5.0)	5.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0062	0.0062	ND	A	U
Station Num	nber 10	65EX243											
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	6010	Zinc	mg/kg		27.	2.0		A	
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	6020	Antimony	mg/kg	<	0.50	0.50	ND	J-	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	6020	Arsenic	mg/kg		1.2	0.99		A	
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	6020	Barium	mg/kg		74.	0.99		A	
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	6020	Beryllium	mg/kg		0.13	0.099		J-	
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	6020	Cadmium	mg/kg		0.45	0.099		A	
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	6020	Chromium	mg/kg		80.	0.99		A	
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	6020	Cobalt	mg/kg		9.4	0.70		A	
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	6020	Copper	mg/kg		8.7	0.99		A	
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	6020	Lead	mg/kg		2.8	0.50		A	
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	6020	Molybdenum	mg/kg	<	2.0	2.0	ND	U	J
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	6020	Nickel	mg/kg		52.	0.99		A	
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	6020	Selenium	mg/kg		0.40	0.99		A	J
	12/8/2003	1065EX243(8.0)	8.0	SOIL	6020	Silver	mg/kg		0.022	0.099		A	J
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	6020	Thallium	mg/kg	<	0.20	0.20	ND	A	U
	12/8/2003	1065EX243(8.0)	8.0	SOIL	6020	Vanadium	mg/kg		43.	0.99		A	
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	7471	Mercury	mg/kg		0.0079	0.021		J-	J

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Station Nun	mber 10		-	Matri	x Method	Analyte	Units		Value	Limit	Detect	Qual	Qual
P312205		065EX243											
	12/8/2003	1065EX243(8.0)	8.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	5.9	5.9	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	U	J
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	U	J
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.9	5.9	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0059	0.0059	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0059	0.0059	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0059	0.0059	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0059	0.0059	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0059	0.0059	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0023	0.0023	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0059	0.0059	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0059	0.0059	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0059	0.0059	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0059	0.0059	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	2-Butanone	mg/kg	<	0.012	0.012	ND	J-	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	J-	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	Acetone	mg/kg		0.0074	0.059		J-	J
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	Benzene	mg/kg	<	0.0023	0.0023	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0059	0.0059	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	Bromoform	mg/kg	<	0.0059	0.0059	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	Bromomethane	mg/kg	<	0.0059	0.0059	ND	J-	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0059	0.0059	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0059	0.0059	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	Chloroethane	mg/kg	<	0.0059	0.0059	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	Chloroform	mg/kg	<	0.0059	0.0059	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	Chloromethane	mg/kg	<	0.0059	0.0059	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0059	0.0059	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0059	0.0059	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0059	0.0059	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0059	0.0059	ND	A	Ü
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	Styrene	mg/kg	<	0.0059	0.0059	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0059	0.0059	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	Toluene	mg/kg	<	0.0059	0.0059	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0059	0.0059	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U

SQLRpt4 27-Jun-05 MACTEC, Inc.

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65EX243											
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0059	0.0059	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0059	0.0059	ND	A	U
P312205	12/8/2003	1065EX243(8.0)	8.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0059	0.0059	ND	A	U
Station Nu	ımber 10	65EX244											
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	6010	Arsenic	mg/kg	<	9.3	9.3	ND	A	U
P401484	1/30/2004	1065EX244(6.5)	6.5		6010	Barium	mg/kg		36.	0.93		J+	
P401484	1/30/2004	1065EX244(6.5)	6.5		6010	Beryllium	mg/kg		0.16	0.093		A	
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	6010	Cadmium	mg/kg	<	0.93	0.93	ND	A	U
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	6010	Chromium	mg/kg		62.	0.93		J+	
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	6010	Cobalt	mg/kg		4.6	0.65		A	
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	6010	Copper	mg/kg		6.0	1.9		A	
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	6010	Lead	mg/kg		2.9	6.9		A	J
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	6010	Molybdenum	mg/kg	<	1.9	1.9	ND	A	U
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	6010	Nickel	mg/kg		38.	2.8		J+	
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	6010	Silver	mg/kg	<	0.65	0.65	ND	J-	U
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	6010	Vanadium	mg/kg		35.	0.93		A	
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	6010	Zinc	mg/kg		20.	1.9		A	
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	6020	Antimony	mg/kg	<	0.46	0.46	ND	J-	U
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	6020	Selenium	mg/kg		0.21	0.93		A	J
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	6020	Thallium	mg/kg	<	0.19	0.19	ND	U	J
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	7471	Mercury	mg/kg		0.021	0.017		A	
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	5.0	5.0	ND	A	U
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	10.	10.	ND	U	J
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND	U	J
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.0	5.0	ND	U	J
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.0	1.00	ND	A	U
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.002	0.002	ND	A	U
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	8260	2-Butanone	mg/kg	<	0.01	0.01	ND	A	U
P401484	1/30/2004	1065EX244(6.5)	6.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.01	0.01	ND	J-	U

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Station Number 1065EX2446.5 6.5 SOIL 8260 2-Hexanone mg/kg < 0.01	Reporting Limit	Non Detect	Val Qual	Lab Qual
P401484 1/30/2004 106SEX244(6.5) 6.5 SOIL 8.260 A-Methyl-2-pentanone mg/kg < 0.01 P401484 1/30/2004 106SEX244(6.5) 6.5 SOIL 8.260 Benzene mg/kg < 0.005 P401484 1/30/2004 106SEX244(6.5) 6.5 SOIL 8.260 Bromodichloromethane mg/kg < 0.005 P401484 1/30/2004 106SEX244(6.5) 6.5 SOIL 8.260 Bromodichloromethane mg/kg < 0.005 P401484 1/30/2004 106SEX244(6.5) 6.5 SOIL 8.260 Bromodichloromethane mg/kg < 0.005 P401484 1/30/2004 106SEX244(6.5) 6.5 SOIL 8.260 Bromomethane mg/kg < 0.005 P401484 1/30/2004 106SEX244(6.5) 6.5 SOIL 8.260 Bromomethane mg/kg < 0.005 P401484 1/30/2004 106SEX244(6.5) 6.5 SOIL 8.260 Carbon disulfide mg/kg < 0.005 P401484 1/30/2004 106SEX244(6.5) 6.5 SOIL 8.260 Carbon disulfide mg/kg < 0.005 P401484 1/30/2004 106SEX244(6.5) 6.5 SOIL 8.260 Chlorobenzene mg/kg < 0.005 P401484 1/30/2004 106SEX244(6.5) 6.5 SOIL 8.260 Chlorobenzene mg/kg < 0.005 P401484 1/30/2004 106SEX244(6.5) 6.5 SOIL 8.260 Chloroform mg/kg < 0.005 P401484 1/30/2004 106SEX244(6.5) 6.5 SOIL 8.260 Chloroform mg/kg < 0.005 P401484 1/30/2004 106SEX244(6.5) 6.5 SOIL 8.260 Chloromethane mg/kg < 0.005 P401484 1/30/2004 106SEX244(6.5) 6.5 SOIL 8.260 Chloromethane mg/kg < 0.005 P401484 1/30/2004 106SEX244(6.5) 6.5 SOIL 8.260 Dibromochloromethane mg/kg < 0.005 P401484 1/30/2004 106SEX244(6.5) 6.5 SOIL 8.260 Methylene-tholroide mg/kg < 0.005 P401484 1/30/2004 106SEX244(6.5) 6.5 SOIL 8.260 Methylene-tholroide mg/kg < 0.005 P401484 1/30/2004 106SEX244(6.5) 6.5 SOIL 8.260 Methylene-tholroide mg/kg < 0.005 P401484 1/30/2004 106SEX244(6.5) 6.5 SOIL 8.260 Tetrachloroethene mg/kg < 0.005 P401484 1/30/2004 106SEX244(6.5) 6.5 SOIL 8.260 Vinyl clotide mg/kg < 0.005 P401484 1/30/2004				
P401484	0.01	ND	A	U
P401484	0.01	ND	A	U
P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Bromodichloromethane mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Bromoform mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Bromoform mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Carbon disulfide mg/kg < 0.001 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Carbon disulfide mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Carbon tetrachloride mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Chlorobethane mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Chlorobethane mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Chlorobethane mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Chloromethane mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Dibromochloromethane mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Ethylbenzene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Ethylbenzene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Methylere-bloride mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Methylere-bloride mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Methylere-bloride mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Methylere-bloride mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Tetrachloroethene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Tetrachloroethene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Tetrachloroethene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Tetrachloroethene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5	0.05	ND	A	U
P401484	0.002	ND	A	U
P401484	0.005	ND	A	U
P401484	0.005	ND	A	U
P401484	0.005	ND	A	U
P401484	0.01	ND	A	U
P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Chloroethane mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Chloroform mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Dibromethane mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Dibromochloromethane mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Ethylbenzene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Methylene chloride mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Methylene chloride mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Methylene chloride mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Styrene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Styrene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Tetrachloroethene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Toluene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Trichloroethene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Trichloroethene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Trichloroethene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Trichloroethene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Trichloroethene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Trichloroethene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Trichloroethene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Trichloroethene mg/kg < 0.005 P401484 1/30/2004 1065EX245(9.0) 9.0 SOIL 6010 Barium mg/kg < 0.005 P401484 1/30/2004 1065EX245(9.0)	0.005	ND	A	U
P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Chloroform mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Dibromochloromethane mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Dibromochloromethane mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Ethylbenzene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Methylene chloride mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Methylene chloride mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Methylene chloride mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Styrene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Tetrachloroethene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Toluene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Trichloroethene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Trichloroethene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Vinyl acetate mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Vinyl chloride mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Vinyl chloride mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Vinyl chloride mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Vinyl chloride mg/kg < 0.005 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Barium mg/kg < 0.005 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Barium mg/kg < 0.11 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Chromium mg/kg < 0.21 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Chromium mg/kg < 0.21 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL	0.005	ND	A	U
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P401484	0.005	ND	A	U
P401484	0.005	ND	A	U
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P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Styrene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Tetrachloroethene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Toluene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Trichloroethene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Trichloroethene mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Vinyl acetate mg/kg < 0.001 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Vinyl chloride mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Xylenes (m&p-) mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Xylenes (o-) mg/kg < 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Xylenes (o-) mg/kg < 0.005 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Barium mg/kg < 0.21 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Beryllium mg/kg < 0.21 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Cadmium mg/kg < 0.21 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Cadmium mg/kg < 0.21 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Cadmium mg/kg < 0.21 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Cadmium mg/kg < 0.21 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Chromium mg/kg < 0.21 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Chromium mg/kg < 0.21 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Chromium mg/kg < 0.21 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Chromium mg/kg < 0.21 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Chromium mg/kg < 0.21 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Chromium mg/kg < 0.21 P401369 1/23/2004 1065EX245(9.0	0.005	ND	A	U
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P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Toluene mg/kg < 0.005	0.005	ND	A	U
P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Vinyl acetate mg/kg < 0.005	0.005	ND	A	U
P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Vinyl acetate mg/kg 0.01 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Vinyl chloride mg/kg 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Xylenes (m&p-) mg/kg 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Xylenes (m&p-) mg/kg 0.005 Station Number 1065EX245(6.5) 6.5 SOIL 8260 Xylenes (o-) mg/kg 0.005 Station Number 1065EX245(6.5) 6.5 SOIL 6010 Arsenic mg/kg 11. P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Barium mg/kg 0.21 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Cadmium mg/kg 1.1	0.005	ND	A	U
P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Vinyl chloride mg/kg 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Xylenes (m&p-) mg/kg 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Xylenes (o-) mg/kg 0.005 Station Number 1065EX245(6.5) 6.5 SOIL 8260 Xylenes (o-) mg/kg 0.005 Station Number 1065EX245(6.5) 6.5 SOIL 6010 Arsenic mg/kg 11. P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Barium mg/kg 50. P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Beryllium mg/kg 1.1 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Chromium mg/kg 55. P	0.005	ND	A	U
P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Xylenes (m&p-) mg/kg 0.005 P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Xylenes (o-) mg/kg < 0.005 Station Number 1065EX245 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Arsenic mg/kg 11. P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Barium mg/kg 50. P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Beryllium mg/kg 0.21 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Cadmium mg/kg 1.1 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Chromium mg/kg 55. P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Chromium mg/kg </td <td>0.01</td> <td>ND</td> <td>A</td> <td>U</td>	0.01	ND	A	U
P401484 1/30/2004 1065EX244(6.5) 6.5 SOIL 8260 Xylenes (o-) mg/kg 0.005 Station Number 1065EX245 Very construction station Number 1065EX245 Very construction mg/kg 0.005 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Barium mg/kg 50. P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Beryllium mg/kg 0.21 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Cadmium mg/kg 1.1 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Chromium mg/kg 55. P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Chromium mg/kg 55. P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Choalt mg/kg 7.4	0.005	ND	A	U
Station Number 1065EX245 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Arsenic mg/kg < 11. P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Barium mg/kg 50. P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Beryllium mg/kg 0.21 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Cadmium mg/kg < 1.1	0.005	ND	A	U
P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Arsenic mg/kg < 11. P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Barium mg/kg 50. P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Beryllium mg/kg 0.21 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Cadmium mg/kg 55. P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Chromium mg/kg 55. P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Cobalt mg/kg 7.4	0.005	ND	A	U
P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Barium mg/kg 50. P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Beryllium mg/kg 0.21 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Cadmium mg/kg 1.1 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Chromium mg/kg 55. P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Cobalt mg/kg 7.4				
P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Barium mg/kg 50. P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Beryllium mg/kg 0.21 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Cadmium mg/kg 1.1 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Chromium mg/kg 55. P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Cobalt mg/kg 7.4	11.	ND	A	U
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P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Chromium mg/kg 55. P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Cobalt mg/kg 7.4	1.1	ND	A	U
P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Cobalt mg/kg 7.4	1.1		J+	
1101007 112012001 (7) 5011 0010	0.77		A	
140150) 1/25/2004 10002112 to(5.0) 501E 0010 copper	2.2		A	
P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Lead mg/kg 4.9	8.3		A	J
P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Molybdenum mg/kg < 2.2	2.2	ND	A	U
P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Nickel mg/kg 38.	3.3	1112	A	C
P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Silver mg/kg < 0.77	0.77	ND	A	U
P401369 1/23/2004 1005EX245(9.0) 9.0 SOIL 6010 Silvet ling/kg 0.77 P401369 1/23/2004 1065EX245(9.0) 9.0 SOIL 6010 Vanadium mg/kg 35.	1.1	ND	J+	Ü

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX245											
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	6010	Zinc	mg/kg		25.	2.2		A	
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	6020	Antimony	mg/kg	<	0.55	0.55	ND	J-	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	6020	Selenium	mg/kg	<	1.1	1.1	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	6020	Thallium	mg/kg	<	0.22	0.22	ND	U	J
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	7471	Mercury	mg/kg		0.025	0.02		A	
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg		3.2	6.1		A	J
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	U	J
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg		0.39	1.2		A	J
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.1	6.1	ND	U	J
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0024	0.0024	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0061	0.0061	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0061	0.0061	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0061	0.0061	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0061	0.0061	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	2-Butanone	mg/kg		0.0061	0.012		A	J
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	Acetone	mg/kg		0.029	0.061		A	J
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	Benzene	mg/kg		0.0026	0.0024		A	
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	Bromoform	mg/kg	<	0.0061	0.0061	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	Bromomethane	mg/kg	<	0.0061	0.0061	ND	J-	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0061	0.0061	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0061	0.0061	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	Chloroethane	mg/kg	<	0.0061	0.0061	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	Chloroform	mg/kg	<	0.0061	0.0061	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	Chloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0061	0.0061	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0061	0.0061	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	Methylene chloride	mg/kg		0.0022	0.0061	•	J-	J
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0061	0.0061	ND	A	U
1 101307	1/23/2004		2.0	JOIL	0200		d	•	0.0001	3.3001		••	Ü

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65EX245											
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	Styrene	mg/kg	<	0.0061	0.0061	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0		8260	Tetrachloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0		8260	Toluene	mg/kg		0.002	0.0061		A	J
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0061	0.0061	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0061	0.0061	ND	A	U
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	Xylenes (m&p-)	mg/kg		0.0051	0.0061		A	J
P401369	1/23/2004	1065EX245(9.0)	9.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0061	0.0061	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	6010	Arsenic	mg/kg	<	9.0	9.0	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	6010	Barium	mg/kg		52.	0.90		A	
P401369	1/23/2004	DUP(040123)	9.0	SOIL	6010	Beryllium	mg/kg		0.23	0.09		A	
P401369	1/23/2004	DUP(040123)	9.0	SOIL	6010	Cadmium	mg/kg	<	0.90	0.90	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	6010	Chromium	mg/kg		60.	0.90		J+	
P401369	1/23/2004	DUP(040123)	9.0	SOIL	6010	Cobalt	mg/kg		7.8	0.63		A	
P401369	1/23/2004	DUP(040123)	9.0	SOIL	6010	Copper	mg/kg		8.2	1.8		A	
P401369	1/23/2004	DUP(040123)	9.0		6010	Lead	mg/kg		4.8	6.8		A	J
P401369	1/23/2004	DUP(040123)	9.0		6010	Molybdenum	mg/kg	<	1.8	1.8	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0		6010	Nickel	mg/kg		40.	2.7		A	
P401369	1/23/2004	DUP(040123)	9.0		6010	Silver	mg/kg	<	0.63	0.63	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0		6010	Vanadium	mg/kg		36.	0.90		J+	
P401369	1/23/2004	DUP(040123)	9.0		6010	Zinc	mg/kg		20.	1.8		A	
P401369	1/23/2004	DUP(040123)	9.0		6020	Antimony	mg/kg	<	0.45	0.45	ND	J-	U
P401369	1/23/2004	DUP(040123)	9.0		6020	Selenium	mg/kg		0.16	0.90		A	J
P401369	1/23/2004	DUP(040123)	9.0		6020	Thallium	mg/kg	<	0.18	0.18	ND	U	J
P401369	1/23/2004	DUP(040123)	9.0		7471	Mercury	mg/kg		0.042	0.02		A	
P401369	1/23/2004	DUP(040123)	9.0		8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	5.8	5.8	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0		8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	U	J
P401369	1/23/2004	DUP(040123)	9.0		8015 Modified	TPH Gasoline (C7-C12)	mg/kg		0.08	1.2		R	J
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.8	5.8	ND	U	J
P401369	1/23/2004	DUP(040123)	9.0		8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	R	U
P401369	1/23/2004	DUP(040123)	9.0		8260	1,1,1-Trichloroethane	mg/kg	<	0.0058	0.0058	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0058	0.0058	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0		8260	1,1,2-Trichloroethane	mg/kg	<	0.0058	0.0058	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0		8260	1,1-Dichloroethane	mg/kg	<	0.0058	0.0058	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0		8260	1,1-Dichloroethene	mg/kg	<	0.0058	0.0058	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0		8260	1,2-Dichloroethane	mg/kg	<	0.0023	0.0023	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0		8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0058	0.0058	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0058	0.0058	ND	A	Ü
P401369	1/23/2004	DUP(040123)	9.0		8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0058	0.0058	ND	A	Ü
1 101307	1,23,2007	(0.20)	2.5	JUIL	0200	,		~		0.0050	- 120	••	Ü

NA: Not Analyzed

SQLRpt4 27-Jun-05 MACTEC, Inc.

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065EX245											
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0058	0.0058	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	2-Butanone	mg/kg		0.0066	0.012		A	J
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	Acetone	mg/kg		0.031	0.058		A	J
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	Benzene	mg/kg		0.0028	0.0023		A	
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0058	0.0058	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	Bromoform	mg/kg	<	0.0058	0.0058	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	Bromomethane	mg/kg	<	0.0058	0.0058	ND	J-	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0058	0.0058	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0058	0.0058	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	Chloroethane	mg/kg	<	0.0058	0.0058	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	Chloroform	mg/kg	<	0.0058	0.0058	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	Chloromethane	mg/kg	<	0.0058	0.0058	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0058	0.0058	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0058	0.0058	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	Methylene chloride	mg/kg		0.0014	0.0058		J-	J
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0058	0.0058	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	Styrene	mg/kg	<	0.0058	0.0058	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0058	0.0058	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	Toluene	mg/kg	<	0.0058	0.0058	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0058	0.0058	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0058	0.0058	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0058	0.0058	ND	A	U
P401369	1/23/2004	DUP(040123)	9.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0058	0.0058	ND	A	U
Station Nu	ımber 10	065EX246											
P401369	1/23/2004	1065EX246(12.0) 12.0	SOIL	6010	Arsenic	mg/kg	<	11.	11.	ND	A	U
P401369	1/23/2004	1065EX246(12.0		SOIL	6010	Barium	mg/kg		72.	1.1		A	-
P401369	1/23/2004	1065EX246(12.0	*	SOIL	6010	Beryllium	mg/kg		0.30	0.11		A	
P401369	1/23/2004	1065EX246(12.0	,	SOIL	6010	Cadmium	mg/kg	<	1.1	1.1	ND	A	U
P401369	1/23/2004	1065EX246(12.0		SOIL	6010	Chromium	mg/kg	•	93.	1.1	1.2	J+	Č
P401369	1/23/2004	1065EX246(12.0	,	SOIL	6010	Cobalt	mg/kg		12.	0.78		A	
P401369	1/23/2004	1065EX246(12.0	,	SOIL	6010	Copper	mg/kg		8.1	2.2		A	
P401369	1/23/2004	1065EX246(12.0		SOIL	6010	Lead	mg/kg		4.9	8.3		A	J
P401369	1/23/2004	1065EX246(12.0	,	SOIL	6010	Molybdenum	mg/kg	<	2.2	2.2	ND	A	U
1 701307	1/23/2004	10001111110(12.0	, 12.0	SOIL	0010	11201, Cachain	mg, ng	`	2.2	2.2	112	21	Ü

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65EX246											
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	6010	Nickel	mg/kg		63.	3.3		A	
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	6010	Silver	mg/kg	<	0.78	0.78	ND	A	U
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	6010	Vanadium	mg/kg		54.	1.1		J+	
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	6010	Zinc	mg/kg		26.	2.2		A	
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	6020	Antimony	mg/kg	<	0.56	0.56	ND	J-	U
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	6020	Selenium	mg/kg		0.22	1.1		A	J
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	6020	Thallium	mg/kg	<	0.22	0.22	ND	U	J
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	7471	Mercury	mg/kg		0.032	0.025		A	
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.2	6.2	ND	A	U
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	U	J
P401369	1/23/2004	1065EX246(12.0)		SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	U	J
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.2	6.2	ND	U	J
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P401369	1/23/2004	1065EX246(12.0)		SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P401369	1/23/2004	1065EX246(12.0)		SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0025	0.0025	ND	A	U
P401369	1/23/2004	1065EX246(12.0)		SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0062	0.0062	ND	A	U
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0062	0.0062	ND	A	U
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0062	0.0062	ND	A	U
P401369	1/23/2004	1065EX246(12.0)		SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0062	0.0062	ND	A	U
P401369	1/23/2004	1065EX246(12.0)		SOIL	8260	2-Butanone	mg/kg		0.0032	0.012		A	J
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P401369	1/23/2004	1065EX246(12.0)		SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	8260	Acetone	mg/kg		0.0074	0.062		A	J
P401369	1/23/2004	1065EX246(12.0)		SOIL	8260	Benzene	mg/kg	<	0.0025	0.0025	ND	A	U
P401369	1/23/2004	1065EX246(12.0)		SOIL	8260	Bromodichloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	8260	Bromoform	mg/kg	<	0.0062	0.0062	ND	A	U
P401369	1/23/2004	1065EX246(12.0)		SOIL	8260	Bromomethane	mg/kg	<	0.0062	0.0062	ND	J-	U
P401369	1/23/2004	1065EX246(12.0)		SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	U
P401369	1/23/2004	1065EX246(12.0)		SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0062	0.0062	ND	Α	U
P401369	1/23/2004	1065EX246(12.0)		SOIL	8260	Chlorobenzene	mg/kg	<	0.0062	0.0062	ND	A	U
P401369	1/23/2004	1065EX246(12.0)		SOIL	8260	Chloroethane	mg/kg	<	0.0062	0.0062	ND	A	Ü
P401369	1/23/2004	1065EX246(12.0)		SOIL	8260	Chloroform	mg/kg	<	0.0062	0.0062	ND	A	Ü
P401369	1/23/2004	1065EX246(12.0)		SOIL	8260	Chloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
P401369	1/23/2004	1065EX246(12.0)		SOIL	8260	Dibromochloromethane	mg/kg	<	0.0062	0.0062	ND	A	Ü
1 101307	1,23,2004		12.0	JOIL	3200			-		0.0002	- 12	••	Č

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65EX246											
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0062	0.0062	ND	A	U
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0062	0.0062	ND	J-	U
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0062	0.0062	ND	A	U
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	8260	Styrene	mg/kg	<	0.0062	0.0062	ND	A	U
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	8260	Toluene	mg/kg	<	0.0062	0.0062	ND	A	U
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0062	0.0062	ND	A	U
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0062	0.0062	ND	A	U
P401369	1/23/2004	1065EX246(12.0)	12.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0062	0.0062	ND	A	U
Station Nu	mber 10	65EX247											
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	6010	Arsenic	mg/kg	<	10.	10.	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5		6010	Barium	mg/kg		72.	1.00		J+	
P401484	1/30/2004	1065EX247(10.5)	10.5		6010	Beryllium	mg/kg		0.31	0.10		A	
P401484	1/30/2004	1065EX247(10.5)			6010	Cadmium	mg/kg	<	1.0	1.00	ND	A	U
P401484	1/30/2004	1065EX247(10.5)			6010	Chromium	mg/kg		69.	1.00		J+	
P401484	1/30/2004	1065EX247(10.5)			6010	Cobalt	mg/kg		9.4	0.70		A	
P401484	1/30/2004	1065EX247(10.5)	10.5		6010	Copper	mg/kg		11.	2.0		A	
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	6010	Lead	mg/kg		5.2	7.5		A	J
P401484	1/30/2004	1065EX247(10.5)	10.5		6010	Molybdenum	mg/kg	<	2.0	2.0	ND	A	U
P401484	1/30/2004	1065EX247(10.5)			6010	Nickel	mg/kg		38.	3.0		J+	
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	6010	Silver	mg/kg	<	0.70	0.70	ND	J-	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	6010	Vanadium	mg/kg		52.	1.00		A	
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	6010	Zinc	mg/kg		25.	2.0		A	
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	6020	Antimony	mg/kg	<	0.50	0.50	ND	J-	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	6020	Selenium	mg/kg		0.27	1.00		A	J
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	6020	Thallium	mg/kg	<	0.20	0.20	ND	U	J
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	7471	Mercury	mg/kg		0.027	0.017		A	
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	5.0	5.0	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	10.	10.	ND	U	J
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND	U	J
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.0	5.0	ND	U	J
P401484	1/30/2004	1065EX247(10.5)	10.5		8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.0	1.00	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	U

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65EX247											
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.002	0.002	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	2-Butanone	mg/kg	<	0.01	0.01	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.01	0.01	ND	J-	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	2-Hexanone	mg/kg	<	0.01	0.01	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.01	0.01	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	Acetone	mg/kg	<	0.05	0.05	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	Benzene	mg/kg	<	0.002	0.002	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	Bromoform	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	Bromomethane	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.01	0.01	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	Chloroethane	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	Chloroform	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	Chloromethane	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	Methylene chloride	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	Styrene	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	Toluene	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	Trichloroethene	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.01	0.01	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.005	0.005	ND	A	U
P401484	1/30/2004	1065EX247(10.5)	10.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.005	0.005	ND	A	U
Station Nu	ımber 10)65EX248											
P312509	12/17/2003	1065EX248(9.0)	9.0	SOIL	6010	Arsenic	mg/kg		4.8	9.6		A	J
P312509		1065EX248(9.0)	9.0	SOIL	6010	Barium	mg/kg		55.	0.96		J-	-
P312509		1065EX248(9.0)	9.0	SOIL	6010	Beryllium	mg/kg		0.23	0.096		A	
P312509		1065EX248(9.0)	9.0	SOIL	6010	Cadmium	mg/kg	<	0.96	0.96	ND	A	U

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65EX248											
P312509	12/17/2003	1065EX248(9.0)	9.0	SOIL	6010	Chromium	mg/kg		81.	0.96		J-	
P312509	12/17/2003	1065EX248(9.0)	9.0	SOIL	6010	Cobalt	mg/kg		9.0	0.67		A	
P312509		1065EX248(9.0)	9.0	SOIL	6010	Copper	mg/kg		9.0	1.9		A	
P312509	12/17/2003	1065EX248(9.0)	9.0	SOIL	6010	Lead	mg/kg	<	7.2	7.2	ND	U	J
P312509	12/17/2003	1065EX248(9.0)	9.0	SOIL	6010	Molybdenum	mg/kg	<	1.9	1.9	ND	A	U
P312509		1065EX248(9.0)	9.0	SOIL	6010	Nickel	mg/kg		51.	2.9		J-	
P312509	12/17/2003	1065EX248(9.0)	9.0	SOIL	6010	Silver	mg/kg	<	0.67	0.67	ND	A	U
P312509		1065EX248(9.0)	9.0	SOIL	6010	Vanadium	mg/kg		45.	0.96		A	
P312509		1065EX248(9.0)	9.0	SOIL	6010	Zinc	mg/kg		29.	1.9		J-	
P312509		1065EX248(9.0)	9.0	SOIL	6020	Antimony	mg/kg	<	0.48	0.48	ND	J-	U
P312509		1065EX248(9.0)	9.0	SOIL	6020	Selenium	mg/kg	<	0.96	0.96	ND	A	U
P312509		1065EX248(9.0)	9.0	SOIL	6020	Thallium	mg/kg	<	0.19	0.19	ND	A	U
P312509		1065EX248(9.0)	9.0	SOIL	7471	Mercury	mg/kg		0.013	0.022		J+	J
P312509		1065EX248(9.0)	9.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.2	6.2	ND	A	U
P312509		1065EX248(9.0)	9.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	U	J
P312509		1065EX248(9.0)	9.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg		0.36	1.2		A	J
P312509		1065EX248(9.0)	9.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.2	6.2	ND	U	J
P312509		1065EX248(9.0)	9.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P312509		1065EX248(9.0)	9.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0062	0.0062	ND	A	Ü
P312509		1065EX248(9.0)	9.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0062	0.0062	ND	A	Ü
P312509		1065EX248(9.0)	9.0	SOIL	8260	1.1.2-Trichloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312509		1065EX248(9.0)	9.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0062	0.0062	ND	A	Ü
P312509		1065EX248(9.0)	9.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P312509		1065EX248(9.0)	9.0	SOIL	8260	1.2-Dichloroethane	mg/kg	<	0.0025	0.0025	ND	A	U
P312509		1065EX248(9.0)	9.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0062	0.0062	ND	A	U
P312509		1065EX248(9.0)	9.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0062	0.0062	ND	A	Ü
P312509		1065EX248(9.0)	9.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0062	0.0062	ND	A	U
P312509		1065EX248(9.0)	9.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0062	0.0062	ND	A	Ü
P312509		1065EX248(9.0)	9.0	SOIL	8260	2-Butanone	mg/kg	•	0.0029	0.012	1,2	A	J
P312509		1065EX248(9.0)	9.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.012	0.012	ND	A	U
P312509	12/1//2008	1065EX248(9.0)	9.0	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	U
P312509		1065EX248(9.0)	9.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	U
P312509		1065EX248(9.0)	9.0	SOIL	8260 8260	Acetone	mg/kg		0.012	0.062	ND	J-	J
P312509 P312509		1065EX248(9.0)	9.0	SOIL	8260 8260	Benzene	mg/kg	<	0.0025	0.0025	ND	A	U
P312509 P312509		1065EX248(9.0)	9.0	SOIL	8260 8260	Bromodichloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
		1065EX248(9.0)	9.0	SOIL	8260 8260	Bromoform	mg/kg	<	0.0062	0.0062	ND ND	A	U
P312509		1065EX248(9.0)	9.0	SOIL	8260 8260	Bromomethane	mg/kg		0.0062	0.0062	ND ND	A	U
P312509		1065EX248(9.0)	9.0			Carbon disulfide		<	0.0062	0.0062	ND ND	A	U
P312509		, ,		SOIL	8260		mg/kg						U
P312509	12/17/2003	1065EX248(9.0)	9.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0062	0.0062	ND	A	U

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
			2 cpm	1/1411		Tillaryte	Units		varue		Detect		
Station Nu		65EX248											
P312509		1065EX248(9.0)	9.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0062	0.0062	ND	A	U
P312509	12/17/2003	1065EX248(9.0)	9.0	SOIL	8260	Chloroethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312509		1065EX248(9.0)	9.0	SOIL	8260	Chloroform	mg/kg	<	0.0062	0.0062	ND	A	U
P312509			9.0	SOIL	8260	Chloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312509		1065EX248(9.0)	9.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0062	0.0062	ND	A	U
P312509		1065EX248(9.0)	9.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0062	0.0062	ND	A	U
P312509			9.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0062	0.0062	ND	A	U
P312509	12/17/2003	1065EX248(9.0)	9.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0062	0.0062	ND	A	U
P312509	12/17/2003	1065EX248(9.0)	9.0	SOIL	8260	Styrene	mg/kg	<	0.0062	0.0062	ND	A	U
P312509	12/17/2003	1065EX248(9.0)	9.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P312509	12/17/2003	1065EX248(9.0)	9.0	SOIL	8260	Toluene	mg/kg		0.0033	0.0062		A	J
P312509	12/17/2003	1065EX248(9.0)	9.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0062	0.0062	ND	A	U
P312509	12/17/2003	1065EX248(9.0)	9.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	U
P312509	12/17/2003	1065EX248(9.0)	9.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0062	0.0062	ND	A	U
P312509	12/17/2003	1065EX248(9.0)	9.0	SOIL	8260	Xylenes (m&p-)	mg/kg		0.0046	0.0062		A	J
P312509	12/17/2003	1065EX248(9.0)	9.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0062	0.0062	ND	A	U
Station Nu	ımber 10	65EX50											
155719		1065EX50(5)	5.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg		59.	1.00			
155719		1065EX50(5)	5.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		220.	5.0			
155719		1065EX50(5)	5.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	0.97	0.97	ND		
155719		1065EX50(5)	5.0	SOIL	8021	Benzene	mg/kg	<	0.0049	0.0049	ND		
155719		1065EX50(5)	5.0	SOIL	8021	Ethylbenzene	mg/kg	<	0.0049	0.0049	ND		
155719		1065EX50(5)	5.0	SOIL	8021	Methyl-tert-butyl ether	mg/kg	<	0.019	0.019	ND		
155719		1065EX50(5)	5.0	SOIL	8021	Toluene	mg/kg	<	0.0049	0.0049	ND		
155719		1065EX50(5)	5.0	SOIL	8021	Xylenes (m&p-)	mg/kg	<	0.0049	0.0049	ND		
155719		1065EX50(5)	5.0	SOIL	8021	Xylenes (o-)	mg/kg	<	0.0049	0.0049	ND		
			3.0	SOIL	8021	Aylenes (0-)	mg/kg		0.0047	0.004)	ND		
Station Nu		065MW10A											
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	6020	Lead	mg/kg		4.0	0.59		Α	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	6.1	6.1	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.1	6.1	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0058	0.0058	ND	A	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65MW10A											
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	2-Butanone	mg/kg		0.0031	0.012		A	J
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	Acetone	mg/kg		0.015	0.058		A	J
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	Benzene	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	Bromoform	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	Bromomethane	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	Chloroethane	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	Chloroform	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	Chloromethane	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0058	0.0058	ND	U	J
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	Styrene	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	Toluene	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0058	0.0058	ND	A	
P209523	9/25/2002	1065SB10A(7)	7.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0058	0.0058	ND	A	
Station Nu	ımber 10	065MW11A											
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	6020	Lead	mg/kg		9.6	0.52		A	
P210053 P210053	10/1/2002	1065SB11A(3.5)		SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.5	5.5	ND	A	
P210053	10/1/2002	1065SB11A(3.5)		SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	11.	11.	ND	A	
P210053	10/1/2002	1065SB11A(3.5)		SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.5	5.5	ND	A	
P210053 P210053	10/1/2002	1065SB11A(3.5)		SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.1	1.1	ND	A	
P210053 P210053	10/1/2002	1065SB11A(3.5)		SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.1	1.1	ND	A	
P210053 P210053	10/1/2002	1065SB11A(3.5)		SOIL	8081	4,4'-DDD	mg/kg	<	0.0044	0.0044	ND	A	
F 210033	10/1/2002	100331174(3.3)	, 3.3	SOIL	0001	עעע⁻ ד,ד	mg/kg		0.0044	0.0044	ND	А	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mher 10)65MW11A											
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8081	4,4'-DDE	mg/kg	<	0.0044	0.0044	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8081	4,4'-DDT	mg/kg	<	0.0044	0.0044	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8081	Aldrin	mg/kg	<	0.0022	0.0022	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8081	alpha-BHC	mg/kg	<	0.0022	0.0022	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8081	alpha-Chlordane	mg/kg	<	0.055	0.055	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8081	beta-BHC	mg/kg	<	0.0022	0.0022	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8081	delta-BHC	mg/kg	<	0.0022	0.0022	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8081	Dieldrin	mg/kg	<	0.0044	0.0044	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8081	Endosulfan I	mg/kg	<	0.0022	0.0022	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8081	Endosulfan II	mg/kg	<	0.0044	0.0044	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8081	Endosulfan sulfate	mg/kg	<	0.0044	0.0044	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8081	Endrin	mg/kg	<	0.0044	0.0044	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8081	Endrin aldehyde	mg/kg	<	0.0073	0.0073	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8081	Endrin ketone	mg/kg	<	0.0044	0.0044	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8081	gamma-BHC	mg/kg	<	0.0022	0.0022	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8081	gamma-Chlordane	mg/kg	<	0.055	0.055	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8081	Heptachlor	mg/kg	<	0.0022	0.0022	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8081	Heptachlor epoxide	mg/kg	<	0.0022	0.0022	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8081	Methoxychlor	mg/kg	<	0.022	0.022	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8081	Toxaphene	mg/kg	<	0.073	0.073	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	1,2-Dichloroethene (cis)	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	1,2-Dichloroethene (trans)	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	2-Butanone	mg/kg	<	0.02	0.02	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	2-Hexanone	mg/kg	<	0.01	0.01	ND	J	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.02	0.02	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	Acetone	mg/kg	<	0.02	0.02	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	Benzene	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	Bromoform	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	Bromomethane	mg/kg	<	0.005	0.005	ND	A	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
			.1.			1 mary to	Omts		, arac		Dettect		
Station Nu	mber 10)65MW11A											
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	Chloroethane	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	Chloroform	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	Chloromethane	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	Methylene chloride	mg/kg	<	0.0268	0.0268	ND	U	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	Styrene	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	Toluene	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	Trichloroethene	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(3.5)	3.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	6020	Lead	mg/kg		1.6	0.58		A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8015	Diesel C12-C24 (SGCU)	mg/kg	<	5.8	5.8	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.8	5.8	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8081	4,4'-DDD	mg/kg	<	0.0046	0.0046	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0		8081	4,4'-DDE	mg/kg	<	0.0046	0.0046	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0		8081	4,4'-DDT	mg/kg	<	0.0046	0.0046	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0		8081	Aldrin	mg/kg	<	0.0023	0.0023	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0		8081	alpha-BHC	mg/kg	<	0.0023	0.0023	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8081	alpha-Chlordane	mg/kg	<	0.058	0.058	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0		8081	beta-BHC	mg/kg	<	0.0023	0.0023	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0		8081	delta-BHC	mg/kg	<	0.0023	0.0023	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8081	Dieldrin	mg/kg	<	0.0046	0.0046	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0		8081	Endosulfan I	mg/kg	<	0.0023	0.0023	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0		8081	Endosulfan II	mg/kg	<	0.0046	0.0046	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8081	Endosulfan sulfate	mg/kg	<	0.0046	0.0046	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0		8081	Endrin	mg/kg	<	0.0046	0.0046	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0		8081	Endrin aldehyde	mg/kg	<	0.0076	0.0076	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8081	Endrin ketone	mg/kg	<	0.0046	0.0046	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0		8081	gamma-BHC	mg/kg	<	0.0023	0.0023	ND	A	
1 210033	10/1/2002	1000001111(0)	0.0	SOIL	0001	5	1115/115	_	0.0025	0.0023	110		

NA: Not Analyzed

SQLRpt4 27-Jun-05 MACTEC, Inc.

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65MW11A				•							
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8081	gamma-Chlordane	mg/kg	<	0.058	0.058	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8081	Heptachlor	mg/kg	<	0.0023	0.0023	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8081	Heptachlor epoxide	mg/kg	<	0.0023	0.0023	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8081	Methoxychlor	mg/kg	<	0.023	0.023	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8081	Toxaphene	mg/kg	<	0.076	0.076	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	1.1-Dichloroethane	mg/kg	<	0.005	0.005	ND	Α	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	1,2-Dichloroethene (cis)	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	1,2-Dichloroethene (trans)	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	2-Butanone	mg/kg	<	0.02	0.02	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	2-Hexanone	mg/kg	<	0.01	0.01	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.02	0.02	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	Acetone	mg/kg	<	0.02	0.02	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	Benzene	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	Bromoform	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	Bromomethane	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	Chloroethane	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	Chloroform	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	Chloromethane	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	Methylene chloride	mg/kg	<	0.01	0.01	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	Styrene	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	Toluene	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	Trichloroethene	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.005	0.005	ND	A	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065MW11A											
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.005	0.005	ND	A	
P210053	10/1/2002	1065SB11A(8)	8.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.005	0.005	ND	Α	
Station Nu	ımber 10	065MW9A				•							
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	6020	Lead	mg/kg		120.	0.49		J+	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	53.	53.	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg		1100.	110.	1,2	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		190.	53.		A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg		5100.	1100.		A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1100.	1100.	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.113	0.113	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.113	0.113	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.113	0.113	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.113	0.113	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.113	0.113	ND	Α	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.113	0.113	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	1,2-Dichloroethene (cis)	mg/kg	<	0.113	0.113	ND	Α	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	1,2-Dichloroethene (trans)	mg/kg	<	0.113	0.113	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.113	0.113	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.113	0.113	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.113	0.113	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	2-Butanone	mg/kg	<	1.13	1.13	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	2-Hexanone	mg/kg	<	1.13	1.13	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	1.13	1.13	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	Acetone	mg/kg	<	1.13	1.13	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	Benzene	mg/kg		0.126	0.113		A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.113	0.113	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	Bromoform	mg/kg	<	0.113	0.113	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	Bromomethane	mg/kg	<	0.113	0.113	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.113	0.113	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.113	0.113	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.113	0.113	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	Chloroethane	mg/kg	<	0.113	0.113	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	Chloroform	mg/kg	<	0.113	0.113	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	Chloromethane	mg/kg	<	0.564	0.564	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.113	0.113	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	Ethylbenzene	mg/kg		0.0863	0.113		A	J
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	Methylene chloride	mg/kg	<	1.13	1.13	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	1.13	1.13	ND	A	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65MW9A											
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	Styrene	mg/kg	<	0.113	0.113	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.113	0.113	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	Toluene	mg/kg		0.0884	0.113		A	J
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	Trichloroethene	mg/kg	<	0.113	0.113	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.113	0.113	ND	A	
P210043	9/30/2002	1065SB9A(3.5)	3.5	SOIL	8260	Xylenes (total)	mg/kg		0.316	0.0113		A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	6020	Lead	mg/kg		5.7	0.50		J+	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.9	5.9	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg		16.	12.		A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		13.	5.9		A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	59.	59.	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	59.	59.	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260	1,2-Dichloroethene (cis)	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260	1,2-Dichloroethene (trans)	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260	2-Butanone	mg/kg	<	0.02	0.02	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260	2-Hexanone	mg/kg	<	0.01	0.01	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.02	0.02	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260	Acetone	mg/kg		0.0134	0.02		J+	J
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260	Benzene	mg/kg		0.025	0.005		A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260	Bromoform	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260	Bromomethane	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260	Chloroethane	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260	Chloroform	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260	Chloromethane	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260 8260	Dibromochloromethane	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.005	0.005	ND	A	
1 210043	9/30/2002	1000000711(0)	5.0	SOIL	0200	Zingreenzene	1116/116	_	0.005	0.005	1112		

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65MW9A											
P210043	9/30/2002	1065SB9A(6)	6.0	SOIL	8260	Methylene chloride	mg/kg	<	0.01	0.01	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0		8260	Methyl-tert-butyl ether	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0		8260	Styrene	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0		8260	Tetrachloroethene	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0		8260	Toluene	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0		8260	Trichloroethene	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0		8260	Vinyl chloride	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(6)	6.0		8260	Xylenes (m&p-)	mg/kg		0.00263	0.005		A	J
P210043	9/30/2002	1065SB9A(6)	6.0		8260	Xylenes (o-)	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	6020	Lead	mg/kg		4.3	0.62		J+	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	6.2	6.2	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.2	6.2	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	1,2-Dichloroethene (cis)	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	1,2-Dichloroethene (trans)	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	2-Butanone	mg/kg	<	0.02	0.02	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	2-Hexanone	mg/kg	<	0.01	0.01	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.02	0.02	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	Acetone	mg/kg		0.0162	0.02		A	J
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	Benzene	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	Bromoform	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	Bromomethane	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	Chloroethane	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	Chloroform	mg/kg	<	0.005	0.005	ND	A	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65MW9A											
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	Chloromethane	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	Methylene chloride	mg/kg	<	0.01	0.01	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	Styrene	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	Toluene	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	Trichloroethene	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.005	0.005	ND	A	
P210043	9/30/2002	1065SB9A(9.5)	9.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.005	0.005	ND	A	
Station Nu	ımber 10	065PZ0A											
Unknown	4/16/1997	1065PZ0A(3.0)	3.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/16/1997	1065PZ0A(3.0)	3.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/16/1997	1065PZ0A(3.0)	3.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/16/1997	1065PZ0A(3.0)	3.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/16/1997	1065PZ0A(3.0)	3.0	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/16/1997	1065PZ0A(3.0)	3.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/16/1997	1065PZ0A(3.0)	3.0	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/16/1997	1065PZ0A(3.0)	3.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/16/1997	1065PZ0A(4.0)	4.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/16/1997	1065PZ0A(4.0)	4.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/16/1997	1065PZ0A(4.0)	4.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/16/1997	1065PZ0A(4.0)	4.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/16/1997	1065PZ0A(4.0)	4.0	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/16/1997	1065PZ0A(4.0)	4.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/16/1997	1065PZ0A(4.0)	4.0	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/16/1997	1065PZ0A(4.0)	4.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Station Nu	ımber 10	065PZ1A											
Unknown	4/16/1997	1065PZ1A(3.0)	3.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/16/1997	1065PZ1A(3.0)	3.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/16/1997	1065PZ1A(3.0)	3.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/16/1997	1065PZ1A(3.0)	3.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/16/1997	1065PZ1A(3.0)	3.0	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/16/1997	1065PZ1A(3.0)	3.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/16/1997	1065PZ1A(3.0)	3.0	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/16/1997	1065PZ1A(3.0)	3.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	umber 10	65PZ1A											
Unknown	4/16/1997	1065PZ1A(5.5)	5.5	SOIL	6010	Lead	mg/kg		41.				
Unknown	4/16/1997	1065PZ1A(5.5)	5.5	SOIL	PAH	Benzo(a)anthracene	mg/kg		0.11				J-
Unknown	4/16/1997	1065PZ1A(5.5)	5.5	SOIL	PAH	Benzo(a)pyrene	mg/kg		0.11				J-
Unknown	4/16/1997	1065PZ1A(5.5)	5.5	SOIL	PAH	Benzo(b)fluoranthene	mg/kg		0.082				J-
Unknown	4/16/1997	1065PZ1A(5.5)	5.5	SOIL	PAH	Benzo(k)fluoranthene	mg/kg		0.044				J-
Unknown	4/16/1997	1065PZ1A(5.5)	5.5	SOIL	PAH	Chrysene	mg/kg		0.15				J-
Unknown	4/16/1997	1065PZ1A(5.5)	5.5	SOIL	PAH	Fluoranthene	mg/kg		0.38				J-
Unknown	4/16/1997	1065PZ1A(5.5)	5.5	SOIL	PAH	Indeno(1,2,3-cd)pyrene	mg/kg		0.087				J-
Unknown	4/16/1997	1065PZ1A(5.5)	5.5	SOIL	PAH	Naphthalene	mg/kg	<	0.44	0.44	ND		UJ
Unknown	4/16/1997	1065PZ1A(5.5)	5.5	SOIL	PAH	Pyrene	mg/kg		0.39				J-
Unknown	4/16/1997	1065PZ1A(5.5)	5.5	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/16/1997	1065PZ1A(5.5)	5.5	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/16/1997	1065PZ1A(5.5)	5.5	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/16/1997	1065PZ1A(5.5)	5.5	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/16/1997	1065PZ1A(5.5)	5.5	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/16/1997	1065PZ1A(5.5)	5.5	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/16/1997	1065PZ1A(5.5)	5.5	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/16/1997	1065PZ1A(5.5)	5.5	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Station Nu	ımber 10	65PZ2A											
Unknown	4/17/1997	1065PZ2A(3.0)	3.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/17/1997	1065PZ2A(3.0)	3.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/17/1997	1065PZ2A(3.0)	3.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/17/1997	1065PZ2A(3.0)	3.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/17/1997	1065PZ2A(3.0)	3.0	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/17/1997	1065PZ2A(3.0)	3.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/17/1997	1065PZ2A(3.0)	3.0	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/17/1997	1065PZ2A(3.0)	3.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/17/1997	1065PZ2A(4.5)	4.5	SOIL	6010	Lead	mg/kg		2.2				
Unknown	4/17/1997	1065PZ2A(4.5)	4.5	SOIL	PAH	Benzo(a)anthracene	mg/kg	<	0.024	0.024	ND		
Unknown	4/17/1997	1065PZ2A(4.5)	4.5	SOIL	PAH	Benzo(a)pyrene	mg/kg	<	0.024	0.024	ND		
Unknown	4/17/1997	1065PZ2A(4.5)	4.5	SOIL	PAH	Benzo(b)fluoranthene	mg/kg	<	0.0095	0.0095	ND		
Unknown	4/17/1997	1065PZ2A(4.5)	4.5	SOIL	PAH	Benzo(k)fluoranthene	mg/kg	<	0.0095	0.0095	ND		
Unknown	4/17/1997	1065PZ2A(4.5)	4.5	SOIL	PAH	Chrysene	mg/kg	<	0.047	0.047	ND		
Unknown	4/17/1997	1065PZ2A(4.5)	4.5	SOIL	PAH	Fluoranthene	mg/kg	<	0.047	0.047	ND		
Unknown	4/17/1997	1065PZ2A(4.5)	4.5	SOIL	PAH	Indeno(1,2,3-cd)pyrene	mg/kg	<	0.024	0.024	ND		
Unknown	4/17/1997	1065PZ2A(4.5)	4.5	SOIL	PAH	Naphthalene	mg/kg	<	0.24	0.24	ND		
Unknown	4/17/1997	1065PZ2A(4.5)	4.5	SOIL	PAH	Pyrene	mg/kg	<	0.071	0.071	ND		
Unknown	4/17/1997	1065PZ2A(4.5)	4.5	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Unit	S	Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ2A											
Unknown	4/17/1997	1065PZ2A(4.5)	4.5	SOIL	ГРНЕХТ	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/17/1997	1065PZ2A(4.5)	4.5	SOIL	ГРНРRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/17/1997	1065PZ2A(4.5)	4.5	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/17/1997	1065PZ2A(4.5)	4.5	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/17/1997	1065PZ2A(4.5)	4.5	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/17/1997	1065PZ2A(4.5)	4.5	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/17/1997	1065PZ2A(4.5)	4.5	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Station Nu	ımber 10)65PZ3A											
Unknown	4/17/1997	1065PZ3A(3.0)	3.0	SOIL	ГРНЕХТ	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/17/1997	1065PZ3A(3.0)	3.0	SOIL	ГРНЕХТ	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/17/1997	1065PZ3A(3.0)	3.0	SOIL	ГРНРRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/17/1997	1065PZ3A(3.0)	3.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/17/1997	1065PZ3A(3.0)	3.0	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/17/1997	1065PZ3A(3.0)	3.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/17/1997	1065PZ3A(3.0)	3.0	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/17/1997	1065PZ3A(3.0)	3.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/17/1997	1065PZ3A(9.0)	9.0	SOIL	5010	Lead	mg/kg	,	1.7				
Unknown	4/17/1997	1065PZ3A(9.0)	9.0	SOIL	PAH	Benzo(a)anthracene	mg/kg	<	0.022	0.022	ND		
Unknown	4/17/1997	1065PZ3A(9.0)	9.0	SOIL	PAH	Benzo(a)pyrene	mg/kg	<	0.022	0.022	ND		
Unknown	4/17/1997	1065PZ3A(9.0)	9.0	SOIL	PAH	Benzo(b)fluoranthene	mg/kg	<	0.009	0.009	ND		
Unknown	4/17/1997	1065PZ3A(9.0)	9.0	SOIL	PAH	Benzo(k)fluoranthene	mg/kg	<	0.009	0.009	ND		
Unknown	4/17/1997	1065PZ3A(9.0)	9.0	SOIL	PAH	Chrysene	mg/kg	<	0.045	0.045	ND		
Unknown	4/17/1997	1065PZ3A(9.0)	9.0	SOIL	PAH	Fluoranthene	mg/kg			0.045	ND		
Unknown	4/17/1997	1065PZ3A(9.0)	9.0	SOIL	PAH	Indeno(1,2,3-cd)pyrene	mg/kg	<		0.022	ND		
Unknown	4/17/1997	1065PZ3A(9.0)	9.0	SOIL	PAH	Naphthalene	mg/kg	<		0.22	ND		
Unknown	4/17/1997	1065PZ3A(9.0)	9.0	SOIL	PAH	Pyrene	mg/kg		0.068	0.068	ND		
Unknown	4/17/1997	1065PZ3A(9.0)	9.0		ГРНЕХТ	TPH Diesel (C12-C24)	mg/kg			10.	ND		
Unknown	4/17/1997	1065PZ3A(9.0)	9.0	SOIL	ГРНЕХТ	TPH Fuel Oil (C24-C36)	mg/kg	<		50.	ND		
Unknown	4/17/1997	1065PZ3A(9.0)	9.0		ΓPHPRG	TPH Gasoline (C7-C12)	mg/kg			1.00	ND		
Unknown	4/17/1997	1065PZ3A(9.0)	9.0		VOC	1,1,2,2-Tetrachloroethane	mg/kg			0.005	ND		
Unknown	4/17/1997	1065PZ3A(9.0)	9.0		VOC	Benzene	mg/kg			0.005	ND		
Unknown	4/17/1997	1065PZ3A(9.0)	9.0		VOC	Ethylbenzene	mg/kg			0.005	ND		
Unknown	4/17/1997	1065PZ3A(9.0)	9.0		VOC	Toluene	mg/kg			0.005	ND		
Unknown	4/17/1997	1065PZ3A(9.0)	9.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Station Nu	ımber 10)65PZ4A											
Unknown	4/18/1997	1065PZ4A(3.0)	3.0	SOIL	ГРНЕХТ	TPH Diesel (C12-C24)	mg/kg		107.	10.			
Unknown	4/18/1997	1065PZ4A(3.0)	3.0	SOIL	ГРНЕХТ	TPH Fuel Oil (C24-C36)	mg/kg		150.	50.			
Unknown	4/18/1997	1065PZ4A(3.0)	3.0	SOIL	ГРНРRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		

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Table C1. Hisotrial Soil Data

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Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ4A											
Unknown	4/18/1997	1065PZ4A(3.0)	3.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/18/1997	1065PZ4A(3.0)	3.0	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/18/1997	1065PZ4A(3.0)	3.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/18/1997	1065PZ4A(3.0)	3.0	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/18/1997	1065PZ4A(3.0)	3.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/18/1997	1065PZ4A(7.5)	7.5	SOIL	6010	Lead	mg/kg		180.				
Unknown	4/18/1997	1065PZ4A(7.5)	7.5	SOIL	PAH	Benzo(a)anthracene	mg/kg	<	0.047	0.047	ND		
Unknown	4/18/1997	1065PZ4A(7.5)	7.5	SOIL	PAH	Benzo(a)pyrene	mg/kg	<	0.047	0.047	ND		
Unknown	4/18/1997	1065PZ4A(7.5)	7.5	SOIL	PAH	Benzo(b)fluoranthene	mg/kg	<	0.019	0.019	ND		
Unknown	4/18/1997	1065PZ4A(7.5)	7.5	SOIL	PAH	Benzo(k)fluoranthene	mg/kg	<	0.019	0.019	ND		
Unknown	4/18/1997	1065PZ4A(7.5)	7.5	SOIL	PAH	Chrysene	mg/kg	<	0.093	0.093	ND		
Unknown	4/18/1997	1065PZ4A(7.5)	7.5	SOIL	PAH	Fluoranthene	mg/kg	<	0.093	0.093	ND		
Unknown	4/18/1997	1065PZ4A(7.5)	7.5	SOIL	PAH	Indeno(1,2,3-cd)pyrene	mg/kg	<	0.047	0.047	ND		
Unknown	4/18/1997	1065PZ4A(7.5)	7.5	SOIL	PAH	Naphthalene	mg/kg	<	0.47	0.47	ND		
Unknown	4/18/1997	1065PZ4A(7.5)	7.5	SOIL	PAH	Pyrene	mg/kg	<	0.14	0.14	ND		
Unknown	4/18/1997	1065PZ4A(7.5)	7.5	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/18/1997	1065PZ4A(7.5)	7.5	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/18/1997	1065PZ4A(7.5)	7.5	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/18/1997	1065PZ4A(7.5)	7.5	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/18/1997	1065PZ4A(7.5)	7.5	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/18/1997	1065PZ4A(7.5)	7.5	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/18/1997	1065PZ4A(7.5)	7.5	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/18/1997	1065PZ4A(7.5)	7.5	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Station Nu		065PZ5A				, ,							
Unknown	4/21/1997	1065PZ5A(3.0)	3.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	1.2	1.2	ND		
Unknown	4/21/1997	1065PZ5A(3.0)	3.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	58.	58.	ND		
Unknown	4/21/1997	1065PZ5A(3.0)	3.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND		
Unknown	4/21/1997	1065PZ5A(3.0)	3.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0058	0.0058	ND		
	4/21/1997	1065PZ5A(3.0)	3.0	SOIL	VOC	Benzene	mg/kg	<	0.0058	0.0058	ND		
Unknown	4/21/1997	1065PZ5A(3.0)	3.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.0058	0.0058	ND ND		
Unknown		1065PZ5A(3.0)	3.0	SOIL	VOC	Toluene	mg/kg	<	0.0058	0.0058	ND		
Unknown	4/21/1997	1065PZ5A(3.0)				Xylenes (total)		<	0.0058	0.0058	ND ND		
Unknown	4/21/1997		3.0	SOIL	VOC	Lead	mg/kg	_	5.0	0.0038	ND		
Unknown	4/21/1997	1065PZ5A(4.5)	4.5	SOIL	6010		mg/kg			0.049	MD		
Unknown	4/21/1997	1065PZ5A(4.5)	4.5	SOIL	PAH	Benzo(a)anthracene	mg/kg	<	0.048	0.048 0.048	ND ND		
Unknown	4/21/1997	1065PZ5A(4.5)	4.5	SOIL	PAH	Benzo(a)pyrene	mg/kg	<	0.048				
Unknown	4/21/1997	1065PZ5A(4.5)	4.5	SOIL	PAH	Benzo(b)fluoranthene	mg/kg	<	0.019	0.019	ND		
Unknown	4/21/1997	1065PZ5A(4.5)	4.5	SOIL	PAH	Benzo(k)fluoranthene	mg/kg	<	0.019	0.019	ND		
Unknown	4/21/1997	1065PZ5A(4.5)	4.5	SOIL	PAH	Chrysene	mg/kg	<	0.096	0.096	ND		

ND = Not Detected NA: Not Analyzed SQLRpt4 27-Jun-05

MACTEC, Inc.

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	umber 10	065PZ5A											
Unknown	4/21/1997	1065PZ5A(4.5)	4.5	SOIL	PAH	Fluoranthene	mg/kg	<	0.096	0.096	ND		
Unknown	4/21/1997	1065PZ5A(4.5)	4.5	SOIL	PAH	Indeno(1,2,3-cd)pyrene	mg/kg	<	0.048	0.048	ND		
Unknown	4/21/1997	1065PZ5A(4.5)	4.5	SOIL	PAH	Naphthalene	mg/kg	<	0.48	0.48	ND		
Unknown	4/21/1997	1065PZ5A(4.5)	4.5	SOIL	PAH	Pyrene	mg/kg	<	0.14	0.14	ND		
Unknown	4/21/1997	1065PZ5A(4.5)	4.5	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	1.2	1.2	ND		
Unknown	4/21/1997	1065PZ5A(4.5)	4.5	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	62.	62.	ND		
Unknown	4/21/1997	1065PZ5A(4.5)	4.5	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND		
Unknown	4/21/1997	1065PZ5A(4.5)	4.5	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0062	0.0062	ND		
Unknown	4/21/1997	1065PZ5A(4.5)	4.5	SOIL	VOC	Benzene	mg/kg	<	0.0062	0.0062	ND		
Unknown	4/21/1997	1065PZ5A(4.5)	4.5	SOIL	VOC	Ethylbenzene	mg/kg	<	0.0062	0.0062	ND		
Unknown	4/21/1997	1065PZ5A(4.5)	4.5	SOIL	VOC	Toluene	mg/kg	<	0.0062	0.0062	ND		
Unknown	4/21/1997	1065PZ5A(4.5)	4.5	SOIL	VOC	Xylenes (total)	mg/kg	<	0.0062	0.0062	ND		
Station Nu	umber 10)65PZ6A											
Unknown	4/23/1997	1065PZ6A(10.0)	10.0	SOIL	6010	Lead	mg/kg		1.4				
Unknown	4/23/1997	1065PZ6A(10.0)	10.0	SOIL	PAH	Benzo(a)anthracene	mg/kg	<	0.022	0.022	ND		
Unknown	4/23/1997	1065PZ6A(10.0)	10.0	SOIL	PAH	Benzo(a)pyrene	mg/kg	<	0.022	0.022	ND		
Unknown	4/23/1997	1065PZ6A(10.0)	10.0	SOIL	PAH	Benzo(b)fluoranthene	mg/kg	<	0.0087	0.0087	ND		
Unknown	4/23/1997	1065PZ6A(10.0)	10.0	SOIL	PAH	Benzo(k)fluoranthene	mg/kg	<	0.0087	0.0087	ND		
Unknown	4/23/1997	1065PZ6A(10.0)	10.0	SOIL	PAH	Chrysene	mg/kg	<	0.044	0.044	ND		
Unknown	4/23/1997	1065PZ6A(10.0)	10.0	SOIL	PAH	Fluoranthene	mg/kg	<	0.044	0.044	ND		
Unknown	4/23/1997	1065PZ6A(10.0)	10.0	SOIL	PAH	Indeno(1,2,3-cd)pyrene	mg/kg	<	0.022	0.022	ND		
Unknown	4/23/1997	1065PZ6A(10.0)	10.0	SOIL	PAH	Naphthalene	mg/kg	<	0.22	0.22	ND		
Unknown	4/23/1997	1065PZ6A(10.0)	10.0	SOIL	PAH	Pyrene	mg/kg	<	0.065	0.065	ND		
Unknown	4/23/1997	1065PZ6A(10.0)	10.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	1.1	1.1	ND		
Unknown	4/23/1997	1065PZ6A(10.0)	10.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	55.	55.	ND		
Unknown	4/23/1997	1065PZ6A(10.0)	10.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.1	1.1	ND		
Unknown	4/23/1997	1065PZ6A(10.0)	10.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0055	0.0055	ND		
Unknown	4/23/1997	1065PZ6A(10.0)	10.0	SOIL	VOC	Benzene	mg/kg	<	0.0055	0.0055	ND		
Unknown	4/23/1997	1065PZ6A(10.0)	10.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.0055	0.0055	ND		
Unknown	4/23/1997	1065PZ6A(10.0)	10.0	SOIL	VOC	Toluene	mg/kg	<	0.0055	0.0055	ND		
Unknown	4/23/1997	1065PZ6A(10.0)	10.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.0055	0.0055	ND		
Unknown	4/23/1997	1065PZ6A(3.0)	3.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg		11.				
Unknown	4/23/1997	1065PZ6A(3.0)	3.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	110.	110.	ND		
Unknown	4/23/1997	1065PZ6A(3.0)	3.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.1	1.1	ND		
Unknown	4/23/1997	1065PZ6A(3.0)	3.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0056	0.0056	ND		
Unknown	4/23/1997	1065PZ6A(3.0)	3.0	SOIL	VOC	Benzene	mg/kg	<	0.0056	0.0056	ND		
Unknown	4/23/1997	1065PZ6A(3.0)	3.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.0056	0.0056	ND		
Unknown	4/23/1997	1065PZ6A(3.0)	3.0	SOIL	VOC	Toluene	mg/kg	<	0.0056	0.0056	ND		
JIKIOWII	1145/177/		2.0	JOIL	. 50		~~~b	•	5.3020	0.000	- 12		

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Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065PZ6A											
Unknown	4/23/1997	1065PZ6A(3.0)	3.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.0056	0.0056	ND		
Station Nu	ımber 10	065PZ7A											
Unknown	4/22/1997	1065PZ7A(3.0)	3.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	1.2	1.2	ND		
Unknown	4/22/1997	1065PZ7A(3.0)	3.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	60.	60.	ND		
Unknown	4/22/1997	1065PZ7A(3.0)	3.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND		
Unknown	4/22/1997	1065PZ7A(3.0)	3.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.006	0.006	ND		
Unknown	4/22/1997	1065PZ7A(3.0)	3.0	SOIL	VOC	Benzene	mg/kg	<	0.006	0.006	ND		
Unknown	4/22/1997	1065PZ7A(3.0)	3.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.006	0.006	ND		
Unknown	4/22/1997	1065PZ7A(3.0)	3.0	SOIL	VOC	Toluene	mg/kg	<	0.006	0.006	ND		
Unknown	4/22/1997	1065PZ7A(3.0)	3.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.006	0.006	ND		
Unknown	4/22/1997	1065PZ7A(4.0)	4.0	SOIL	6010	Lead	mg/kg		2.8				
Unknown	4/22/1997	1065PZ7A(4.0)	4.0	SOIL	PAH	Benzo(a)anthracene	mg/kg	<	0.024	0.024	ND		
Unknown	4/22/1997	1065PZ7A(4.0)	4.0	SOIL	PAH	Benzo(a)pyrene	mg/kg	<	0.024	0.024	ND		
Unknown	4/22/1997	1065PZ7A(4.0)	4.0	SOIL	PAH	Benzo(b)fluoranthene	mg/kg	<	0.0098	0.0098	ND		
Unknown	4/22/1997	1065PZ7A(4.0)	4.0	SOIL	PAH	Benzo(k)fluoranthene	mg/kg	<	0.0098	0.0098	ND		
Unknown	4/22/1997	1065PZ7A(4.0)	4.0	SOIL	PAH	Chrysene	mg/kg	<	0.049	0.049	ND		
Unknown	4/22/1997	1065PZ7A(4.0)	4.0	SOIL	PAH	Fluoranthene	mg/kg	<	0.049	0.049	ND		
Unknown	4/22/1997	1065PZ7A(4.0)	4.0	SOIL	PAH	Indeno(1,2,3-cd)pyrene	mg/kg	<	0.024	0.024	ND		
Unknown	4/22/1997	1065PZ7A(4.0)	4.0	SOIL	PAH	Naphthalene	mg/kg	<	0.24	0.24	ND		
Unknown	4/22/1997	1065PZ7A(4.0)	4.0	SOIL	PAH	Pyrene	mg/kg	<	0.074	0.074	ND		
Unknown	4/22/1997	1065PZ7A(4.0)	4.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	1.2	1.2	ND		
Unknown	4/22/1997	1065PZ7A(4.0)	4.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	62.	62.	ND		
Unknown	4/22/1997	1065PZ7A(4.0)	4.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND		
Unknown	4/22/1997	1065PZ7A(4.0)	4.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0062	0.0062	ND		
Unknown	4/22/1997	1065PZ7A(4.0)	4.0	SOIL	VOC	Benzene	mg/kg	<	0.0062	0.0062	ND		
Unknown	4/22/1997	1065PZ7A(4.0)	4.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.0062	0.0062	ND		
Unknown	4/22/1997	1065PZ7A(4.0)	4.0	SOIL	VOC	Toluene	mg/kg	<	0.0062	0.0062	ND		
Unknown	4/22/1997	1065PZ7A(4.0)	4.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.0062	0.0062	ND		
Station Nu		065SB02											
BSID	12/14/1994	1065SB02	10.0	SOIL	7421	Lead	mg/kg		4.93				
Unknown		1065SB02	0.5	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	ug/g	<	10.	10.	ND		
Unknown		1065SB02	5.0	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	ug/g	<	9.8	9.8	ND		
Unknown		1065SB02	10.0	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	ug/g	<	10.	10.	ND		
Unknown		1065SB02	10.0	SOIL	METALS	Lead			4.93				
						Lead	mg/kg		324.				
								<		25.	ND		
						Lead		<	25.		ND	5	5
BSFL BSFL BSFL	12/14/1994	1065SB02 1065SB02 1065SB02	0.5 5.0 10.0	SOIL SOIL SOIL	XRF XRF XRF	Lead	mg/kg mg/kg mg/kg	< <	25.	25. 25.	ND ND		5

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65SB03											
Unknown	12/14/1994	1065SB03	0.5	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	ug/g	<	10.	10.	ND		
Unknown	12/14/1994	1065SB03	5.0	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	ug/g		100.				
Unknown	12/14/1994	1065SB03	10.0	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	ug/g	<	10.	10.	ND		
BSFL	12/14/1994	1065SB03	0.5	SOIL	XRF	Lead	mg/kg		52.4				
BSFL	12/14/1994	1065SB03	5.0	SOIL	XRF	Lead	mg/kg		48.				
BSFL	12/14/1994	1065SB03	10.0	SOIL	XRF	Lead	mg/kg	<	25.	25.	ND		
Station Nu	mber 10	65SB04											
CVID	1/12/1995	1065SB04	5.0	SOIL	7421	Lead	mg/kg		4.12				
Unknown	1/12/1995	1065SB04	0.5	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	ug/g	<	10.	10.	ND		
Unknown	1/12/1995	1065SB04	5.0	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	ug/g	<	99.	99.	ND		
Unknown	1/12/1995	1065SB04	5.0	SOIL	METALS	Lead	ug/g		4.12				
CWFL	1/12/1995	1065SB04	0.5	SOIL	XRF	Lead	mg/kg	<	25.	25.	ND		
CWFL	1/12/1995	1065SB04	5.0	SOIL	XRF	Lead	mg/kg	<	25.	25.	ND	5	5
Station Nu	mber 10	65SB1											
941028TX	10/24/1994	1065SB1 7	7.0	SOIL	6010	Beryllium	mg/kg		0.49	0.25			
941028TX	10/24/1994		7.0	SOIL	6010	Cadmium	mg/kg	<	0.61	0.61	ND		
941028TX	10/24/1994	_	7.0	SOIL	6010	Chromium	mg/kg		140.	1.2			
941028TX	10/24/1994		7.0	SOIL	6010	Copper	mg/kg		10.9	2.5			
941028TX	10/24/1994		7.0	SOIL	6010	Iron	mg/kg		27100.	12.3			
941028TX	10/24/1994		7.0	SOIL	6010	Lead	mg/kg	<	6.1	6.1	ND		
941028TX	10/24/1994		7.0	SOIL	6010	Manganese	mg/kg		512.	1.2			
941028TX	10/24/1994	1065SB1_7	7.0	SOIL	6010	Nickel	mg/kg		103.	4.9			
941028TX	10/24/1994		7.0	SOIL	6010	Vanadium	mg/kg		72.7	1.2			
941028TX	10/24/1994	1065SB1_7	7.0	SOIL	6010	Zinc	mg/kg		66.1	2.5			
941101TX	10/24/1994		7.0	SOIL	7060	Arsenic	mg/kg		5.3	0.61			
941108TX	10/24/1994	1065SB1_7	7.0	SOIL	7471	Mercury	mg/kg		0.21	0.12			
941101TX	10/24/1994	1065SB1_7	7.0	SOIL	7740	Selenium	mg/kg	<	0.61	0.61	ND	(U27	') q
1A1024A7	10/24/1994	1065SB1_7	7.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	1.2	1.2	ND		
1A1024B2	10/24/1994	1065SB1_7	7.0	SOIL	8020	Benzene	mg/kg	<	0.006	0.006	ND		
1A1024B2	10/24/1994	1065SB1_7	7.0	SOIL	8020	Ethylbenzene	mg/kg	<	0.006	0.006	ND		
1A1024B2	10/24/1994		7.0	SOIL	8020	Toluene	mg/kg	<	0.006	0.006	ND		
1A1024B2	10/24/1994	1065SB1_7	7.0	SOIL	8020	Xylenes (total)	mg/kg	<	0.006	0.006	ND		
078404	10/24/1994		7.0	SOIL	D2216	Percent Moisture	%		18.	0.10			
941028TX	10/24/1994		9.0	SOIL	6010	Beryllium	mg/kg		0.55	0.24			
941028TX	10/24/1994		9.0	SOIL	6010	Cadmium	mg/kg	<	0.61	0.61	ND		
941028TX	10/24/1994	1065SB1_9	9.0	SOIL	6010	Chromium	mg/kg		126.	1.2			
941028TX	10/24/1994	_	9.0	SOIL	6010	Copper	mg/kg		12.3	2.4			
941028TX	10/24/1994	1065SB1_9	9.0	SOIL	6010	Iron	mg/kg		26900.	12.2			

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65SB1											
941028TX	10/24/1994	1065SB1_9	9.0	SOIL	6010	Lead	mg/kg	<	6.1	6.1	ND		
941028TX	10/24/1994	1065SB1_9	9.0	SOIL	6010	Manganese	mg/kg		625.	1.2			
941028TX	10/24/1994		9.0	SOIL	6010	Nickel	mg/kg		71.9	4.9			
941028TX	10/24/1994	1065SB1_9	9.0	SOIL	6010	Vanadium	mg/kg		75.	1.2			
941028TX	10/24/1994	1065SB1_9	9.0	SOIL	6010	Zinc	mg/kg		31.2	2.4			
941101TX	10/24/1994	1065SB1_9	9.0	SOIL	7060	Arsenic	mg/kg		5.3	0.61			
941108TX	10/24/1994	1065SB1_9	9.0	SOIL	7471	Mercury	mg/kg	<	0.12	0.12	ND		
941101TX	10/24/1994	1065SB1_9	9.0	SOIL	7740	Selenium	mg/kg	<	0.61	0.61	ND	(U27) q
1A1024A7	10/24/1994	1065SB1_9	9.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	1.2	1.2	ND		
1A1024B2	10/24/1994	1065SB1_9	9.0	SOIL	8020	Benzene	mg/kg	<	0.006	0.006	ND		
1A1024B2	10/24/1994	1065SB1_9	9.0	SOIL	8020	Ethylbenzene	mg/kg	<	0.006	0.006	ND		
1A1024B2	10/24/1994	1065SB1_9	9.0	SOIL	8020	Toluene	mg/kg	<	0.006	0.006	ND		
1A1024B2	10/24/1994	1065SB1_9	9.0	SOIL	8020	Xylenes (total)	mg/kg	<	0.006	0.006	ND		
078404	10/24/1994	1065SB1_9	9.0	SOIL	D2216	Percent Moisture	%		18.	0.10			
Station Nu	mber 10	65SB10											
Unknown	4/7/1997	1065SB10(3.0)	3.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/7/1997	1065SB10(3.0)	3.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/7/1997	1065SB10(3.0)	3.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/7/1997	1065SB10(3.0)	3.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB10(3.0)	3.0	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB10(3.0)	3.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB10(3.0)	3.0	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB10(3.0)	3.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB10(4.5)	4.5	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/7/1997	1065SB10(4.5)	4.5	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/7/1997	1065SB10(4.5)	4.5	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/7/1997	1065SB10(4.5)	4.5	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB10(4.5)	4.5	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB10(4.5)	4.5	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB10(4.5)	4.5	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB10(4.5)	4.5	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB10(4.5)SP	L 4.5	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg		2.8				J
Unknown	4/7/1997	1065SB10(4.5)SP	L 4.5	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	57.	57.	ND		
Unknown	4/7/1997	1065SB10(4.5)SP	L 4.5	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.1	1.1	ND		
Unknown	4/7/1997	1065SB10(4.5)SP	L 4.5	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0057	0.0057	ND		
Unknown	4/7/1997	1065SB10(4.5)SP	L 4.5	SOIL	VOC	Benzene	mg/kg	<	0.0057	0.0057	ND		
Unknown	4/7/1997	1065SB10(4.5)SP	L 4.5	SOIL	VOC	Ethylbenzene	mg/kg	<	0.0057	0.0057	ND		
Unknown	4/7/1997	1065SB10(4.5)SP	L 4.5	SOIL	VOC	Toluene	mg/kg	<	0.0057	0.0057	ND		

Table C1. Hisotrial Soil Data

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Presidio of San Francisco, California

Lab Batch	Sample Date	le Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber	1065SB10											
Unknown	4/7/1997	1065SB10(4.5)S	PL 4.5	SOIL	VOC	Xylenes (total)	mg/kg	<	0.0057	0.0057	ND		
Station Nu	ımber	1065SB100											
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg		22.	5.7		A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg		86.	11.		A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		22.	5.7		A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	1,2-Dichloroethene (cis)	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	1,2-Dichloroethene (trans)	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	2-Butanone	mg/kg		0.0024	0.01		A	J
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.005	0.005	ND	J	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	2-Hexanone	mg/kg	<	0.01	0.01	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.01	0.01	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	Acetone	mg/kg	<	0.05	0.05	ND	U	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	Benzene	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	Bromoform	mg/kg		0.02	0.005		A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	Bromomethane	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	Carbon disulfide	mg/kg		0.0028	0.01		J-	J
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	Chloroethane	mg/kg	<	0.005	0.005	ND	J	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	Chloroform	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	Chloromethane	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	Methylene chloride	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	Styrene	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.005	0.005	ND	A	

NA: Not Analyzed SQLRpt4 27-Jun-05

Table C1. Hisotrial Soil Data

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Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065SB100											
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	Toluene	mg/kg		0.0013	0.005		A	J
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	Trichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.01	0.01	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(3)	3.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.005	0.005	ND	A	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.8	5.8	ND	A	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg		33.	12.		A	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		8.2	5.8		A	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	2-Butanone	mg/kg		0.0038	0.0093		J-	J
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	2-Hexanone	mg/kg	<	0.0093	0.0093	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.0093	0.0093	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	Acetone	mg/kg		0.026	0.047		J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	Benzene	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	Bromoform	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	Bromomethane	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	Carbon disulfide	mg/kg		0.0027	0.0093		J-	J
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	Chloroethane	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	Chloroform	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	Chloromethane	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	Styrene	mg/kg	<	0.0047	0.0047	ND	J	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	e Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	umber 1	1065SB100											
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	Toluene	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.0093	0.0093	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0047	0.0047	ND	J	
P209134	9/9/2002	1065SB100(6)	6.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0047	0.0047	ND	J	
Station Nu	umber 1	1065SB101											
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.8	5.8	ND	A	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		6.5	5.8		A	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0052	0.0052	ND	J	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	2-Butanone	mg/kg		0.0047	0.01		A	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	2-Hexanone	mg/kg	<	0.01	0.01	ND	J	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.01	0.01	ND	A	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	Acetone	mg/kg	<	0.052	0.052	ND	U	J
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	Benzene	mg/kg		0.0019	0.0052		A	J
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	Bromoform	mg/kg		0.012	0.0052		J-	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	Bromomethane	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.01	0.01	ND	J	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0052	0.0052	ND	J	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	Chloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	Chloroform	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	Chloromethane	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0052	0.0052	ND	J	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0052	0.0052	ND	J	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065SB101											
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	Styrene	mg/kg	<	0.0052	0.0052	ND	J	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0052	0.0052	ND	J	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	Toluene	mg/kg	<	0.0052	0.0052	ND	U	J
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.01	0.01	ND	A	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0052	0.0052	ND	J	
P209134	9/9/2002	1065SB101(3)	3.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0052	0.0052	ND	J	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	6.0	6.0	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.0	6.0	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	2-Butanone	mg/kg	<	0.0098	0.0098	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	2-Hexanone	mg/kg	<	0.0098	0.0098	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.0098	0.0098	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	Acetone	mg/kg	<	0.049	0.049	ND	U	J
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	Benzene	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	Bromoform	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	Bromomethane	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.0098	0.0098	ND	J	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	Chloroethane	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	Chloroform	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	Chloromethane	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0049	0.0049	ND	A	

NA: Not Analyzed SQLRpt4 27-Jun-05

MACTEC, Inc.

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB101											
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	Methylene chloride	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	Styrene	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	Toluene	mg/kg	<	0.0049	0.0049	ND	U	J
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	Trichloroethene	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.0098	0.0098	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0049	0.0049	ND	A	
P209134	9/9/2002	1065SB101(7.5)	7.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0049	0.0049	ND	A	
Station Nu	ımber 10	065SB102											
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	22.	22.	ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg		190.	44.		A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		36.	22.		A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0048	0.0048	ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0048	0.0048	ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0048	0.0048	ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0048	0.0048	ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0048	0.0048	ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0048	0.0048	ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0048	0.0048	ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0048	0.0048	ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0048	0.0048	ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0048	0.0048	ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	2-Butanone	mg/kg		0.0034	0.0096		A	J
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0048	0.0048	ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	2-Hexanone	mg/kg	<	0.0096	0.0096	ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.0096	0.0096	ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	Acetone	mg/kg		0.033	0.048		J+	J
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	Benzene	mg/kg	<	0.0048	0.0048	ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0048	0.0048	ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	Bromoform	mg/kg	<	0.0048	0.0048	ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	Bromomethane	mg/kg	<	0.0048	0.0048	ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	Carbon disulfide	mg/kg		0.0029	0.0096		A	J
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0048	0.0048	ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.0048	0.0048	ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	Chloroethane	mg/kg	<	0.0048	0.0048	ND	A	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımhar 10	065SB102	1				Cints				Beteet		
		1065SB102(3.5)	3.5	SOIL	9260	Chloroform	ma/ka	<	0.0048	0.0048	ND	A	
P209364 P209364	9/19/2002 9/19/2002	1065SB102(3.5)	3.5	SOIL	8260 8260	Chloromethane	mg/kg mg/kg	<	0.0048	0.0048	ND	A	
P209364 P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260 8260	Dibromochloromethane	mg/kg	<	0.0048	0.0048	ND	A	
P209364 P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260 8260	Ethylbenzene	mg/kg	<	0.0048	0.0048	ND	A	
		1065SB102(3.5)	3.5		8260 8260	Methylene chloride	mg/kg	<	0.0048	0.0048	ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL		•			0.0048	0.0048	ND ND	A	
P209364	9/19/2002	` ,		SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0048	0.0048	ND ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	Styrene Tetrachloroethene	mg/kg	<					
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260		mg/kg	<	0.0048	0.0048	ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	Toluene	mg/kg	<	0.0048	0.0048	ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	Trichloroethene	mg/kg	<	0.0048	0.0048	ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.0096	0.0096	ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.0048	0.0048	ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0048	0.0048	ND	A	
P209364	9/19/2002	1065SB102(3.5)	3.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0048	0.0048	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.9	5.9	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg		22.	12.		A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		6.4	5.9		A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	$1065{\rm SB}102(6.5)$	6.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	2-Butanone	mg/kg	<	0.0095	0.0095	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	2-Hexanone	mg/kg	<	0.0095	0.0095	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.0095	0.0095	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	Acetone	mg/kg	•	0.0082	0.047	1,2	J+	J
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	Benzene	mg/kg	<	0.0047	0.0047	ND	A	-
P209364 P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0047	0.0047	ND	A	
P209364 P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260 8260	Bromoform	mg/kg	<	0.0047	0.0047	ND	A	
		1065SB102(6.5)				Bromomethane		<	0.0047	0.0047	ND ND	A	
P209364	9/19/2002	` ′	6.5	SOIL	8260	Carbon disulfide	mg/kg				ND ND		
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260		mg/kg	<	0.0095	0.0095		A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.0047	0.0047	ND	A	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test rix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065SB102											
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	Chloroethane	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	Chloroform	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	Chloromethane	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	Methylene chloride	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	Styrene	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	Toluene	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	Trichloroethene	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.0095	0.0095	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB102(6.5)	6.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0047	0.0047	ND	A	
Station Nu	ımber 10	065SB103											
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.3	5.3	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg		220.	43.		A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		59.	5.3		A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0052	0.0052	ND	J	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	2-Butanone	mg/kg		0.0076	0.01		A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	2-Hexanone	mg/kg	<	0.01	0.01	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.01	0.01	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	Acetone	mg/kg	<	0.052	0.052	ND	U	J
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	Benzene	mg/kg		0.0026	0.0052		A	J
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	Bromoform	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	Bromomethane	mg/kg	<	0.0052	0.0052	ND	A	
1207151),), <u>2002</u>	(2.0)	2.0	SOIL	0200	· · · · · · · · · · · · · · · · · · ·		-		2			

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065SB103											
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.01	0.01	ND	J	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	Chloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	Chloroform	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	Chloromethane	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	Methylene chloride	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	Styrene	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	Toluene	mg/kg	<	0.0052	0.0052	ND	U	J
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	Trichloroethene	mg/kg	<	0.0052	0.0052	ND	A	•
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.01	0.01	ND	A	
P209134 P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260 8260	Vinyl chloride	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB103(2.5)	2.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0052	0.0052	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.4	5.4	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	11.	11.	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.4	5.4	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	1.2-Dichloroethane	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	2-Butanone	mg/kg	<	0.011	0.011	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	2-Hexanone	mg/kg	<	0.011	0.011	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.011	0.011	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	Acetone	mg/kg	<	0.055	0.055	ND	U	J
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	Benzene	mg/kg	<	0.0055	0.0055	ND	A	•
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	Bromoform	mg/kg	•	0.025	0.0055	- 120	A	
1 20/134	71712002	1110000100(0.0)	3.5	JOIL	0200				0.025	0.0000			

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065SB103											
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	Bromomethane	mg/kg	<	0.0055	0.0055	ND	Α	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.011	0.011	ND	J	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	Chloroethane	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	Chloroform	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	Chloromethane	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	Methylene chloride	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	Styrene	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	Toluene	mg/kg	<	0.0055	0.0055	ND	U	J
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	Trichloroethene	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.011	0.011	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.0055	0.0055	ND	Α	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB103(6.5)	6.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0055	0.0055	ND	A	
Station Nu		065SB104											
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.1	5.1	ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	10.	10.	ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.1	5.1	ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260 8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260 8260	1.1-Dichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260 8260	1,2-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260 8260	1,2-Dichloroethene (cis)	mg/kg	<	0.005	0.005	ND	A	
P209269 P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260 8260	1,2-Dichloroethene (trans)	mg/kg	<	0.005	0.005	ND	A	
		1065SB104(2)	2.0	SOIL	8260 8260	1,2-Dichloropropane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL		1,3-Dichloropropene (cis)		<	0.005	0.005	ND	A	
P209269 P209269	9/16/2002 9/16/2002	1065SB104(2)	2.0	SOIL	8260 8260	1,3-Dichloropropene (trans)	mg/kg mg/kg	<	0.005	0.005	ND ND	A	
		1065SB104(2)	2.0	SOIL	8260 8260	2-Butanone	mg/kg	<	0.003	0.003	ND ND	A	
P209269	9/16/2002	1065SB104(2)	2.0			2-Butanone	mg/kg mg/kg	<	0.02	0.02	ND ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260	4-Methyl-2-pentanone		<	0.01	0.01	ND ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260		mg/kg	_	0.0552	0.02	ND	A J+	
P209269	9/16/2002	100330104(2)	2.0	SOIL	8260	Acetone	mg/kg		0.0332	0.02		J+	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
	1 10		- 1			1 mary to	Cints		, arac		Detect		
Station No		65SB104				_	_						
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260	Benzene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.005	0.005	ND	Α	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260	Bromoform	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260	Bromomethane	mg/kg	<	0.005	0.005	ND	Α	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.005	0.005	ND	Α	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260	Chloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260	Chloroform	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260	Chloromethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260	Methylene chloride	mg/kg	<	0.01	0.01	ND	J	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260	Styrene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260	Toluene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260	Trichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(2)	2.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.4	5.4	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	11.	11.	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.4	5.4	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	1,2-Dichloroethene (cis)	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	1,2-Dichloroethene (trans)	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260 8260	2-Butanone	mg/kg	<	0.02	0.003	ND	A	
P209269 P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260 8260	2-Hexanone	mg/kg	<	0.01	0.02	ND	A	
		1065SB104(6)	6.0	SOIL		4-Methyl-2-pentanone	mg/kg	<	0.02	0.02	ND ND	A	
P209269	9/16/2002	1065SB104(6)	6.0		8260	Acetone	mg/kg	<	0.02	0.02	ND ND	A	
P209269	9/16/2002	10033B104(0)	0.0	SOIL	8260	Accione	шулк	_	0.02	0.02	ND	А	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065SB104				•							
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	Benzene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	Bromoform	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	Bromomethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	Chloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	Chloroform	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	Chloromethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	Methylene chloride	mg/kg	<	0.01	0.01	ND	J	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	Styrene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	Toluene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	Trichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB104(6)	6.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.005	0.005	ND	A	
Station Nu	ımber 10	65SB105											
P209134	9/9/2002	1065SB105(3)	3.0	SOIL	6020	Lead	mg/kg		130.	0.54		J-	
P209134	9/9/2002	1065SB105(3)	3.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg		13.	5.5		A	
P209134	9/9/2002	1065SB105(3)	3.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg		88.	11.		A	
P209134	9/9/2002	1065SB105(3)	3.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		13.	5.5		A	
P209134	9/9/2002	1065SB105(3)	3.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.1	1.1	ND	J	
P209134	9/9/2002	1065SB105(3)	3.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.1	1.1	ND	A	
P209134	9/9/2002	1065SB105(3)	3.0	SOIL	8021	Benzene	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB105(3)	3.0	SOIL	8021	Ethylbenzene	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB105(3)	3.0	SOIL	8021	Toluene	mg/kg		0.0033	0.0055		A	J
P209134	9/9/2002	1065SB105(3)	3.0	SOIL	8021	Xylenes (total)	mg/kg	<	0.0055	0.0055	ND	A	
P209134	9/9/2002	1065SB105(7.5)		SOIL	6020	Lead	mg/kg		2.9	0.53		J-	
P209134	9/9/2002	1065SB105(7.5)		SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	6.0	6.0	ND	A	
P209134	9/9/2002	1065SB105(7.5)	7.5	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	
P209134	9/9/2002	1065SB105(7.5)		SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.0	6.0	ND	A	
P209134	9/9/2002	1065SB105(7.5)		SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	A	
P209134	9/9/2002	1065SB105(7.5)	7.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	

Table C1. Hisotrial Soil Data

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Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065SB105											
P209134	9/9/2002	1065SB105(7.5)	7.5	SOIL	8021	Benzene	mg/kg	<	0.006	0.006	ND	A	
P209134	9/9/2002	1065SB105(7.5)	7.5	SOIL	8021	Ethylbenzene	mg/kg	<	0.006	0.006	ND	A	
P209134	9/9/2002	1065SB105(7.5)	7.5	SOIL	8021	Toluene	mg/kg		0.0012	0.006		A	J
P209134	9/9/2002	1065SB105(7.5)	7.5	SOIL	8021	Xylenes (total)	mg/kg	<	0.006	0.006	ND	A	
Station Nu	ımber 10	065SB107											
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	6020	Antimony	mg/kg		0.77	0.54		J-	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	6020	Arsenic	mg/kg		12.	2.2		J-	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	6020	Barium	mg/kg		280.	1.1		J-	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	6020	Beryllium	mg/kg		0.67	0.11		A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	6020	Cadmium	mg/kg		0.23	0.11		A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	6020	Chromium	mg/kg		29.	1.1		A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	6020	Cobalt	mg/kg		25.	0.76		J-	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	6020	Copper	mg/kg		25.	1.1		J-	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	6020	Lead	mg/kg		54.	0.54		J-	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	6020	Molybdenum	mg/kg		0.79	2.2		A	J
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	6020	Nickel	mg/kg		38.	1.1		A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	6020	Selenium	mg/kg	<	2.2	2.2	ND	J	R-01
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	6020	Silver	mg/kg		0.051	0.76		A	J
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	6020	Thallium	mg/kg		0.14	0.22		A	J
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	6020	Vanadium	mg/kg		31.	1.1		A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	6020	Zinc	mg/kg		66.	2.2		J-	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	7471	Mercury	mg/kg		0.082	0.019		J-	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.4	5.4	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	11.	11.	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.4	5.4	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.1	1.1	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.1	1.1	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0047	0.0047	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0047	0.0047	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0047	0.0047	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0047	0.0047	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0047	0.0047	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0047	0.0047	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0047	0.0047	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260	1,2-Dichloroethene (cis)	mg/kg	<	0.0047	0.0047	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260	1,2-Dichloroethene (trans)	mg/kg	<	0.0047	0.0047	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0047	0.0047	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0047	0.0047	ND	A	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

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Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065SB107					<u> </u>				Betteet		
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0047	0.0047	ND	A	
P209138 P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260 8260	2-Butanone	mg/kg	<	0.0047	0.0047	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260 8260	2-Chloroethylvinyl ether	mg/kg	<	0.0047	0.0047	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260 8260	2-Hexanone	mg/kg	<	0.0047	0.0094	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260 8260	4-Methyl-2-pentanone	mg/kg	<	0.0094	0.0094	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260 8260	Acetone	mg/kg	<	0.047	0.047	ND	U	J
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260 8260	Benzene	mg/kg	<	0.0047	0.0047	ND	A	,
P209138 P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260 8260	Bromodichloromethane	mg/kg	<	0.0047	0.0047	ND	A	
P209138 P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260 8260	Bromoform	mg/kg	<	0.0047	0.0047	ND	A	
P209138 P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260 8260	Bromomethane	mg/kg	<	0.0047	0.0047	ND	A	
P209138 P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260 8260	Carbon disulfide	mg/kg	<	0.0047	0.0047	ND	I	
P209138 P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260 8260	Carbon tetrachloride	mg/kg	<	0.0094	0.0047	ND	A	
P209138 P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260 8260	Chlorobenzene	mg/kg	<	0.0047	0.0047	ND ND	A	
		1065SB107(3)	3.0		8260 8260	Chloroethane	mg/kg	<	0.0047	0.0047	ND ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL SOIL		Chloroform		<	0.0047	0.0047	ND ND	A	
P209138	9/10/2002	1065SB107(3)			8260	Chloromethane	mg/kg		0.0047	0.0047	ND ND	A	
P209138	9/10/2002		3.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0047	0.0047	ND ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260		mg/kg	<			ND ND		
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260	Ethylbenzene Makadara aklasida	mg/kg	<	0.0047	0.0047		A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0047	0.0047	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0047	0.0047	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260	Styrene	mg/kg	<	0.0047	0.0047	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0047	0.0047	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260	Toluene	mg/kg	<	0.0047	0.0047	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0047	0.0047	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.0094	0.0094	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0047	0.0047	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0047	0.0047	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0047	0.0047	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8270	Acenaphthene	mg/kg	<	0.0072	0.0072	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8270	Acenaphthylene	mg/kg	<	0.0072	0.0072	ND	U	J
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8270	Anthracene	mg/kg		0.004	0.0072		Α	J
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8270	Benzo(a)anthracene	mg/kg	<	0.0072	0.0072	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8270	Benzo(a)pyrene	mg/kg		0.0037	0.0072		A	J
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8270	Benzo(b)fluoranthene	mg/kg		0.0034	0.0072		A	J
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8270	Benzo(b+k)flouranthene, Total	mg/kg	<	0.014	0.014	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8270	Benzo(g,h,i)perylene	mg/kg		0.0038	0.0072		A	J
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8270	Benzo(k)fluoranthene	mg/kg	<	0.0072	0.0072	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8270	Chrysene	mg/kg	<	0.0072	0.0072	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8270	Dibenzo(a,h)anthracene	mg/kg		0.0042	0.0072		A	J

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB107											
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8270	Fluoranthene	mg/kg		0.0038	0.0072		A	J
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8270	Fluorene	mg/kg	<	0.0072	0.0072	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8270	Indeno(1,2,3-cd)pyrene	mg/kg		0.004	0.0072		A	J
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8270	Naphthalene	mg/kg	<	0.0072	0.0072	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8270	Phenanthrene	mg/kg	<	0.0072	0.0072	ND	A	
P209138	9/10/2002	1065SB107(3)	3.0	SOIL	8270	Pyrene	mg/kg		0.0021	0.0072		A	J
P209247	9/10/2002	1065SB107(3)	3.0	SOIL	EPA8290	1,2,3,4,6,7,8-Heptachlorodibenzofuran	ng/kg	<	0.98	0.98	ND	A	
P209247	9/10/2002	1065SB107(3)	3.0	SOIL	EPA8290	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxi	ng/kg	<	0.98	0.98	ND	A	
P209247	9/10/2002	1065SB107(3)	3.0	SOIL	EPA8290	1,2,3,4,7,8,9-Heptachlorodibenzofuran	ng/kg	<	0.98	0.98	ND	A	
P209247	9/10/2002	1065SB107(3)	3.0	SOIL	EPA8290	1,2,3,4,7,8-Hexachlorodibenzofuran	ng/kg	<	0.98	0.98	ND	A	
P209247	9/10/2002	1065SB107(3)	3.0	SOIL	EPA8290	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin	ng/kg	<	0.98	0.98	ND	A	
P209247	9/10/2002	1065SB107(3)	3.0	SOIL	EPA8290	1,2,3,6,7,8-Hexachlorodibenzofuran	ng/kg	<	0.98	0.98	ND	A	
P209247	9/10/2002	1065SB107(3)	3.0	SOIL	EPA8290	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin	ng/kg	<	0.98	0.98	ND	A	
P209247	9/10/2002	1065SB107(3)	3.0	SOIL	EPA8290	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin	ng/kg	<	0.98	0.98	ND	A	
P209247	9/10/2002	1065SB107(3)	3.0	SOIL	EPA8290	1,2,3,7,8,9-HxCDF	ng/kg	<	0.98	0.98	ND	A	
P209247	9/10/2002	1065SB107(3)	3.0	SOIL	EPA8290	1,2,3,7,8-Pentachlorodibenzofuran	ng/kg	<	0.98	0.98	ND	A	
P209247	9/10/2002	1065SB107(3)	3.0	SOIL	EPA8290	1,2,3,7,8-Pentachlorodibenzo-p-dioxin	ng/kg	<	0.98	0.98	ND	A	
P209247	9/10/2002	1065SB107(3)	3.0	SOIL	EPA8290	2,3,4,6,7,8-Hexachlorodibenzofuran	ng/kg	<	0.98	0.98	ND	A	
P209247	9/10/2002	1065SB107(3)	3.0	SOIL	EPA8290	2,3,4,7,8-Pentachlorodibenzofuran	ng/kg	<	0.98	0.98	ND	A	
P209247	9/10/2002	1065SB107(3)	3.0	SOIL	EPA8290	2,3,7,8-Tetrachlorodibenzofuran	ng/kg	<	0.20	0.20	ND	A	
P209247	9/10/2002	1065SB107(3)	3.0	SOIL	EPA8290	2,3,7,8-Tetrachlorodibenzo-p-dioxin	ng/kg	<	0.20	0.20	ND	A	
P209247	9/10/2002	1065SB107(3)	3.0	SOIL	EPA8290	Heptachlorodibenzofurans(total)	ng/kg	<	0.98	0.98	ND	A	
P209247	9/10/2002	1065SB107(3)	3.0	SOIL	EPA8290	Heptachlorodibenzo-p-dioxins(total)	ng/kg	<	0.98	0.98	ND	A	
P209247	9/10/2002	1065SB107(3)	3.0	SOIL	EPA8290	Hexachlorodibenzofurans(total)	ng/kg	<	0.98	0.98	ND	A	
P209247	9/10/2002	1065SB107(3)	3.0	SOIL	EPA8290	Hexachlorodibenzo-p-dioxins(total)	ng/kg	<	0.98	0.98	ND	A	
P209247	9/10/2002	1065SB107(3)	3.0	SOIL	EPA8290	Octachlorodibenzofuran	ng/kg	<	2.0	2.0	ND	A	
P209247	9/10/2002	1065SB107(3)	3.0	SOIL	EPA8290	Octachlorodibenzo-p-dioxin	ng/kg		4.0	2.0		A	J
P209247	9/10/2002	1065SB107(3)	3.0	SOIL	EPA8290	Pentachlorodibenzofurans(total)	ng/kg	<	0.98	0.98	ND	A	
P209247	9/10/2002	1065SB107(3)	3.0	SOIL	EPA8290	Pentachlorodibenzo-p-dioxins(total)	ng/kg	<	0.98	0.98	ND	A	
P209247	9/10/2002	1065SB107(3)	3.0	SOIL	EPA8290	Tetrachlorodibenzofurans(total)	ng/kg	<	0.20	0.20	ND	A	J
P209247	9/10/2002	1065SB107(3)	3.0	SOIL	EPA8290	Tetrachlorodibenzo-p-dioxins(total)	ng/kg	<	0.20	0.20	ND	A	J
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	6020	Antimony	mg/kg	<	0.52	0.52	ND	J	
P209138	9/10/2002	1065SB107(6.5)		SOIL	6020	Arsenic	mg/kg		3.7	1.00		J-	
P209138	9/10/2002	1065SB107(6.5)		SOIL	6020	Barium	mg/kg		28.	1.00		J-	
P209138	9/10/2002	1065SB107(6.5)		SOIL	6020	Beryllium	mg/kg		0.12	0.10		A	
P209138	9/10/2002	1065SB107(6.5)		SOIL	6020	Cadmium	mg/kg		0.072	0.10		A	J
P209138	9/10/2002	1065SB107(6.5)		SOIL	6020	Chromium	mg/kg		46.	1.00		A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	6020	Cobalt	mg/kg		4.9	0.73		J-	
P209138	9/10/2002	1065SB107(6.5)		SOIL	6020	Copper	mg/kg		3.9	1.00		J-	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65SB107											
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	6020	Lead	mg/kg		14.	0.52		J-	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	6020	Molybdenum	mg/kg		0.15	2.1		Α	J
P209138	9/10/2002	1065SB107(6.5)	6.5		6020	Nickel	mg/kg		40.	1.00		Α	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	6020	Selenium	mg/kg	<	1.0	1.00	ND	J	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	6020	Silver	mg/kg	<	0.73	0.73	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	6020	Thallium	mg/kg	<	0.21	0.21	ND	U	J
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	6020	Vanadium	mg/kg		20.	1.00		A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	6020	Zinc	mg/kg		22.	2.1		J-	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	7471	Mercury	mg/kg		0.11	0.019		J-	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.4	5.4	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	11.	11.	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.4	5.4	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.1	1.1	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.1	1.1	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0061	0.0061	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0061	0.0061	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0061	0.0061	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0061	0.0061	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0061	0.0061	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0061	0.0061	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0061	0.0061	ND	Α	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	1,2-Dichloroethene (cis)	mg/kg	<	0.0061	0.0061	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	1,2-Dichloroethene (trans)	mg/kg	<	0.0061	0.0061	ND	Α	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0061	0.0061	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0061	0.0061	ND	Α	
P209138	9/10/2002	1065SB107(6.5)	6.5		8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0061	0.0061	ND	Α	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	2-Butanone	mg/kg	<	0.012	0.012	ND	Α	
P209138	9/10/2002	1065SB107(6.5)	6.5		8260	2-Chloroethylvinyl ether	mg/kg	<	0.0061	0.0061	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	Α	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	Acetone	mg/kg	<	0.061	0.061	ND	U	J
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	Benzene	mg/kg	<	0.0061	0.0061	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5		8260	Bromodichloromethane	mg/kg	<	0.0061	0.0061	ND	Α	
P209138	9/10/2002	1065SB107(6.5)	6.5		8260	Bromoform	mg/kg	<	0.0061	0.0061	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	Bromomethane	mg/kg	<	0.0061	0.0061	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5		8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	J	
P209138	9/10/2002	1065SB107(6.5)	6.5		8260	Carbon tetrachloride	mg/kg	<	0.0061	0.0061	ND	Α	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.0061	0.0061	ND	Α	
P209138	9/10/2002	1065SB107(6.5)	6.5		8260	Chloroethane	mg/kg		0.0012	0.0061		A	J

NA: Not Analyzed SQLRpt4 27-Jun-05

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB107											
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	Chloroform	mg/kg	<	0.0061	0.0061	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	Chloromethane	mg/kg	<	0.0061	0.0061	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0061	0.0061	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.0061	0.0061	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	Methylene chloride	mg/kg	<	0.0061	0.0061	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0061	0.0061	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	Styrene	mg/kg	<	0.0061	0.0061	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0061	0.0061	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	Toluene	mg/kg	<	0.0061	0.0061	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	Trichloroethene	mg/kg	<	0.0061	0.0061	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.0061	0.0061	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0061	0.0061	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0061	0.0061	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8270	Acenaphthene	mg/kg	<	0.0071	0.0071	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8270	Acenaphthylene	mg/kg	<	0.0071	0.0071	ND	U	J
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8270	Anthracene	mg/kg		0.0033	0.0071		A	J
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8270	Benzo(a)anthracene	mg/kg		0.003	0.0071		A	J
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8270	Benzo(a)pyrene	mg/kg		0.005	0.0071		A	J
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8270	Benzo(b)fluoranthene	mg/kg		0.0046	0.0071		A	J
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8270	Benzo(b+k)flouranthene, Total	mg/kg	<	0.014	0.014	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8270	Benzo(g,h,i)perylene	mg/kg		0.0049	0.0071		A	J
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8270	Benzo(k)fluoranthene	mg/kg	<	0.0071	0.0071	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8270	Chrysene	mg/kg	<	0.0071	0.0071	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8270	Dibenzo(a,h)anthracene	mg/kg		0.0043	0.0071		A	J
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8270	Fluoranthene	mg/kg		0.0058	0.0071		A	J
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8270	Fluorene	mg/kg	<	0.0071	0.0071	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8270	Indeno(1,2,3-cd)pyrene	mg/kg		0.0048	0.0071		A	J
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8270	Naphthalene	mg/kg	<	0.0071	0.0071	ND	A	
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8270	Phenanthrene	mg/kg		0.004	0.0071		A	J
P209138	9/10/2002	1065SB107(6.5)	6.5	SOIL	8270	Pyrene	mg/kg		0.0052	0.0071		A	J
Station Nu	umber 10	65SB108											
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	6010	Arsenic	mg/kg		5.9	9.6		A	J
P209174 P209174	9/11/2002	1065SB108(3)	3.0	SOIL	6010	Barium	mg/kg		30.	0.96		A	,
P209174 P209174	9/11/2002	1065SB108(3)	3.0	SOIL	6010	Beryllium	mg/kg		0.07	0.096		A	J
P209174 P209174	9/11/2002	1065SB108(3)	3.0	SOIL	6010	Cadmium	mg/kg	<	0.96	0.96	ND	A	,
P209174 P209174	9/11/2002	1065SB108(3)	3.0	SOIL	6010	Chromium	mg/kg		36.	0.96	IID	A	
P209174 P209174	9/11/2002	1065SB108(3)	3.0	SOIL	6010	Cobalt	mg/kg		4.1	0.90		A	
r 2071/4	7/11/2002	10000100(0)	5.0	SOIL	0010	Coomi	mg/kg		4.1	0.07		Λ	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non	Val Qual	Lab Qual
	Date	Tullioci	Бериі	wiatri	A TITELITOR	Anaryte	Units		value	Limit	Detect	Quai	Quai
Station No	umber 10	65SB108											
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	6010	Copper	mg/kg		4.9	0.96		A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	6010	Lead	mg/kg		51.	7.2		A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	6010	Molybdenum	mg/kg	<	1.9	1.9	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	6010	Nickel	mg/kg		18.	2.9		A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	6010	Silver	mg/kg	<	0.67	0.67	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	6010	Vanadium	mg/kg		26.	0.96		A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	6010	Zinc	mg/kg		27.	1.9		A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	6020	Antimony	mg/kg		0.11	0.48		A	J
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	6020	Selenium	mg/kg		0.23	0.96		A	J
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	6020	Thallium	mg/kg		0.099	0.19		A	J
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	7471	Mercury	mg/kg		0.092	0.02		A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.2	5.2	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	10.	10.	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.2	5.2	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.0	1.00	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0053	0.0053	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0053	0.0053	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0053	0.0053	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0053	0.0053	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0053	0.0053	ND	Α	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0053	0.0053	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0053	0.0053	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0053	0.0053	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0053	0.0053	ND	Α	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0053	0.0053	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	2-Butanone	mg/kg	<	0.011	0.011	ND	Α	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0053	0.0053	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	2-Hexanone	mg/kg	<	0.011	0.011	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.011	0.011	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	Acetone	mg/kg	<	0.053	0.053	ND	Α	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	Benzene	mg/kg	<	0.0053	0.0053	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0053	0.0053	ND	Α	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	Bromoform	mg/kg	<	0.0053	0.0053	ND	Α	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	Bromomethane	mg/kg	<	0.0053	0.0053	ND	Α	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.011	0.011	ND	J	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0053	0.0053	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0053	0.0053	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	Chloroethane	mg/kg	<	0.0053	0.0053	ND	A	
- 20/1//	2,11,2002			2011			6 6						

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065SB108	<u></u>			•							
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	Chloroform	mg/kg		0.0011	0.0053		A	J
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	Chloromethane	mg/kg	<	0.0053	0.0053	ND	A	•
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0053	0.0053	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0053	0.0053	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	Methylene chloride	mg/kg		0.11	0.0053	112	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0053	0.0053	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	Styrene	mg/kg	<	0.0053	0.0053	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0053	0.0053	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	Toluene	mg/kg	<	0.0053	0.0053	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0053	0.0053	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.011	0.011	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0053	0.0053	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0053	0.0053	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0053	0.0053	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8270	Acenaphthene	mg/kg	<	0.0068	0.0068	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8270	Acenaphthylene	mg/kg	<	0.0068	0.0068	ND	U	J
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8270	Anthracene	mg/kg		0.0033	0.0068		A	J
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8270	Benzo(a)anthracene	mg/kg		0.0048	0.0068		Α	J
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8270	Benzo(a)pyrene	mg/kg		0.0066	0.0068		A	J
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8270	Benzo(b)fluoranthene	mg/kg		0.0066	0.0068		A	J
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8270	Benzo(b+k)flouranthene, Total	mg/kg		0.0066	0.014		A	J
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8270	Benzo(g,h,i)perylene	mg/kg		0.006	0.0068		A	J
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8270	Benzo(k)fluoranthene	mg/kg	<	0.0068	0.0068	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8270	Chrysene	mg/kg		0.0039	0.0068		A	J
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8270	Dibenzo(a,h)anthracene	mg/kg		0.0044	0.0068		A	J
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8270	Fluoranthene	mg/kg		0.0079	0.0068		A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8270	Fluorene	mg/kg	<	0.0068	0.0068	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8270	Indeno(1,2,3-cd)pyrene	mg/kg		0.0057	0.0068		A	J
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8270	Naphthalene	mg/kg	<	0.0068	0.0068	ND	A	
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8270	Phenanthrene	mg/kg		0.0033	0.0068		A	J
P209174	9/11/2002	1065SB108(3)	3.0	SOIL	8270	Pyrene	mg/kg		0.0092	0.0068		A	
P209249	9/11/2002	1065SB108(3)	3.0	SOIL	EPA8290	1,2,3,4,6,7,8-Heptachlorodibenzofuran	ng/kg		6.0	0.95		A	
P209249	9/11/2002	1065SB108(3)	3.0	SOIL	EPA8290	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxi	ng/kg		5.3	0.95		A	
P209249	9/11/2002	1065SB108(3)	3.0	SOIL	EPA8290	1,2,3,4,7,8,9-Heptachlorodibenzofuran	ng/kg	<	0.95	0.95	ND	Α	
P209249	9/11/2002	1065SB108(3)	3.0	SOIL	EPA8290	1,2,3,4,7,8-Hexachlorodibenzofuran	ng/kg	<	0.95	0.95	ND	A	
P209249	9/11/2002	1065SB108(3)	3.0	SOIL	EPA8290	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin	ng/kg	<	0.95	0.95	ND	A	
P209249	9/11/2002	1065SB108(3)	3.0	SOIL	EPA8290	1,2,3,6,7,8-Hexachlorodibenzofuran	ng/kg	<	0.95	0.95	ND	A	
P209249	9/11/2002	1065SB108(3)	3.0	SOIL	EPA8290	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin	ng/kg	<	0.95	0.95	ND	A	
P209249	9/11/2002	1065SB108(3)	3.0	SOIL	EPA8290	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin	ng/kg	<	0.95	0.95	ND	A	
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Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matı	Test	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
G: :: N	1 10	.ccap100					011113				Betteet		
Station Nu	imber 10	65SB108											
P209249	9/11/2002	1065SB108(3)	3.0	SOIL	EPA8290	1,2,3,7,8,9-HxCDF	ng/kg	<	0.95	0.95	ND	A	
P209249	9/11/2002	1065SB108(3)	3.0	SOIL	EPA8290	1,2,3,7,8-Pentachlorodibenzofuran	ng/kg		11.	0.95		A	E
P209249	9/11/2002	1065SB108(3)	3.0	SOIL	EPA8290	1,2,3,7,8-Pentachlorodibenzo-p-dioxin	ng/kg	<	0.95	0.95	ND	A	
P209249	9/11/2002	1065SB108(3)	3.0	SOIL	EPA8290	2,3,4,6,7,8-Hexachlorodibenzofuran	ng/kg		2.5	0.95		A	J
P209249	9/11/2002	1065SB108(3)	3.0	SOIL	EPA8290	2,3,4,7,8-Pentachlorodibenzofuran	ng/kg		4.0	0.95		A	J
P209249	9/11/2002	1065SB108(3)	3.0	SOIL	EPA8290	2,3,7,8-Tetrachlorodibenzofuran	ng/kg		0.35	0.19		A	J
P209249	9/11/2002	1065SB108(3)	3.0	SOIL	EPA8290	2,3,7,8-Tetrachlorodibenzo-p-dioxin	ng/kg	<	0.22	0.22	ND	A	A
P209249	9/11/2002	1065SB108(3)	3.0	SOIL	EPA8290	Heptachlorodibenzofurans(total)	ng/kg		14.	0.95		A	
P209249	9/11/2002	1065SB108(3)	3.0	SOIL	EPA8290	Heptachlorodibenzo-p-dioxins(total)	ng/kg		13.	0.95		A	
P209249	9/11/2002	1065SB108(3)	3.0	SOIL	EPA8290	Hexachlorodibenzofurans(total)	ng/kg		29.	0.95		A	
P209249	9/11/2002	1065SB108(3)	3.0	SOIL	EPA8290	Hexachlorodibenzo-p-dioxins(total)	ng/kg		6.9	0.95		A	
P209249	9/11/2002	1065SB108(3)	3.0	SOIL	EPA8290	Octachlorodibenzofuran	ng/kg		3.7	1.9		A	J
P209249	9/11/2002	1065SB108(3)	3.0	SOIL	EPA8290	Octachlorodibenzo-p-dioxin	ng/kg		9.4	1.9		A	J
P209249	9/11/2002	1065SB108(3)	3.0	SOIL	EPA8290	Pentachlorodibenzofurans(total)	ng/kg		39.	0.95		A	
P209249	9/11/2002	1065SB108(3)	3.0	SOIL	EPA8290	Pentachlorodibenzo-p-dioxins(total)	ng/kg		0.99	0.95		A	J
P209249	9/11/2002	1065SB108(3)	3.0	SOIL	EPA8290	Tetrachlorodibenzofurans(total)	ng/kg		13.	0.19		A	
P209249	9/11/2002	1065SB108(3)	3.0	SOIL	EPA8290	Tetrachlorodibenzo-p-dioxins(total)	ng/kg		1.4	0.19		A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	6010	Arsenic	mg/kg		4.1	10.		A	J
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	6010	Barium	mg/kg		20.	1.00		A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	6010	Beryllium	mg/kg		0.076	0.10		A	J
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	6010	Cadmium	mg/kg	<	1.0	1.00	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	6010	Chromium	mg/kg		33.	1.00		A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	6010	Cobalt	mg/kg		4.8	0.72		A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	6010	Copper	mg/kg		4.3	1.00		A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	6010	Lead	mg/kg		15.	7.7		A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	6010	Molybdenum	mg/kg	<	2.1	2.1	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	6010	Nickel	mg/kg		22.	3.1		A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	6010	Silver	mg/kg	<	0.72	0.72	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	6010	Vanadium	mg/kg		28.	1.00		A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	6010	Zinc	mg/kg		22.	2.1		A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	6020	Antimony	mg/kg		0.09	0.51		A	J
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	6020	Selenium	mg/kg		0.11	1.00		A	J
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	6020	Thallium	mg/kg		0.062	0.21		A	J
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	7471	Mercury	mg/kg		0.078	0.02		Α	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.1	5.1	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	10.	10.	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.1	5.1	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.0	1.00	ND	A	
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Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65SB108											
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0		8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0		8260	1,1,2-Trichloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0		8260	1,1-Dichloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0		8260	1,1-Dichloroethene	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0		8260	1,2-Dichloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0		8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	2-Butanone	mg/kg	<	0.01	0.01	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	2-Hexanone	mg/kg	<	0.01	0.01	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.01	0.01	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	Acetone	mg/kg	<	0.052	0.052	ND	U	J
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	Benzene	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	Bromoform	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	Bromomethane	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.01	0.01	ND	J	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	Chloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	Chloroform	mg/kg		0.00095	0.0052		A	J
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	Chloromethane	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	Methylene chloride	mg/kg		0.093	0.0052		A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	Styrene	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	Toluene	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.01	0.01	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0052	0.0052	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8270	Acenaphthene	mg/kg	<	0.0068	0.0068	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8270	Acenaphthylene	mg/kg	<	0.0068	0.0068	ND	U	J

NA: Not Analyzed SQLRpt4 27-Jun-05

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station N	umber 10	065SB108											
		1065SB108(5)	5.0	COH	0270	Anthracene	ma/lra		0.0032	0.0068		A	J
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8270 8270	Benzo(a)anthracene	mg/kg mg/kg		0.0032	0.0068		A	J
P209174 P209174	9/11/2002 9/11/2002	1065SB108(5)	5.0	SOIL SOIL	8270 8270	Benzo(a)pyrene	mg/kg		0.0055	0.0068		A	J
P209174 P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8270 8270	Benzo(b)fluoranthene	mg/kg		0.0058	0.0068		A	J
P209174 P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8270 8270	Benzo(b+k)flouranthene, Total	mg/kg		0.0058	0.008		A	J
P209174 P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8270 8270	Benzo(g,h,i)perylene	mg/kg		0.0053	0.0068		A	J
P209174 P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8270 8270	Benzo(k)fluoranthene	mg/kg	<	0.0068	0.0068	ND	A	J
P209174 P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8270 8270	Chrysene	mg/kg		0.0008	0.0068	ND	A	J
P209174 P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8270 8270	Dibenzo(a,h)anthracene	mg/kg		0.0027	0.0068		A	J
	9/11/2002	1065SB108(5)	5.0	SOIL	8270 8270	Fluoranthene	mg/kg		0.0069	0.0068		A	J
P209174		1065SB108(5)				Fluorene			0.0068	0.0068	ND	A	
P209174	9/11/2002	1065SB108(5)	5.0 5.0	SOIL	8270 8270	Indeno(1,2,3-cd)pyrene	mg/kg mg/kg	<	0.0052	0.0068	ND	A	J
P209174	9/11/2002	1065SB108(5)		SOIL		Naphthalene		<	0.0052	0.0068	ND	A	J
P209174	9/11/2002	` ′	5.0	SOIL	8270	Phenanthrene	mg/kg	<	0.008	0.0068	ND	A	J
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8270		mg/kg		0.0028	0.0068		A	J
P209174	9/11/2002	1065SB108(5)	5.0	SOIL	8270	Pyrene	mg/kg		0.007	0.0008		А	
Station No	umber 10	65SB109											
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	6020	Lead	mg/kg		280.	0.52		A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	11.	11.	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg		350.	22.		A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		94.	11.		A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8081	4,4'-DDD	mg/kg	<	0.0045	0.0045	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8081	4,4'-DDE	mg/kg	<	0.0045	0.0045	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8081	4,4'-DDT	mg/kg	<	0.0045	0.0045	ND	J	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8081	Aldrin	mg/kg	<	0.0022	0.0022	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8081	alpha-BHC	mg/kg	<	0.0022	0.0022	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8081	alpha-Chlordane	mg/kg	<	0.056	0.056	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8081	beta-BHC	mg/kg	<	0.0022	0.0022	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8081	delta-BHC	mg/kg	<	0.0022	0.0022	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8081	Dieldrin	mg/kg	<	0.0045	0.0045	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8081	Endosulfan I	mg/kg	<	0.0022	0.0022	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8081	Endosulfan II	mg/kg	<	0.0045	0.0045	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8081	Endosulfan sulfate	mg/kg	<	0.0045	0.0045	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8081	Endrin	mg/kg	<	0.0045	0.0045	ND	J	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8081	Endrin aldehyde	mg/kg	<	0.0074	0.0074	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8081	Endrin ketone	mg/kg	<	0.0045	0.0045	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8081	gamma-BHC	mg/kg	<	0.0022	0.0022	ND	J	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8081	gamma-Chlordane	mg/kg	<	0.056	0.056	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8081	Heptachlor	mg/kg	<	0.0022	0.0022	ND	A	
	2 	(-)				•	2 3						

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
			- F			1 mary to	Cints		, arac		Detect		
Station No	umber 10	65SB109											
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8081	Heptachlor epoxide	mg/kg	<	0.0022	0.0022	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8081	Methoxychlor	mg/kg	<	0.022	0.022	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8081	Toxaphene	mg/kg	<	0.074	0.074	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0058	0.0058	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0058	0.0058	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0058	0.0058	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0058	0.0058	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0058	0.0058	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0058	0.0058	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0058	0.0058	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0058	0.0058	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0058	0.0058	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0058	0.0058	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	2-Butanone	mg/kg		0.013	0.012		A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0058	0.0058	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	Acetone	mg/kg	<	0.058	0.058	ND	U	J
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	Benzene	mg/kg	<	0.0058	0.0058	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0058	0.0058	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	Bromoform	mg/kg	<	0.0058	0.0058	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	Bromomethane	mg/kg	<	0.0058	0.0058	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	J	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0058	0.0058	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0058	0.0058	ND	J	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	Chloroethane	mg/kg	<	0.0058	0.0058	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	Chloroform	mg/kg	<	0.0058	0.0058	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	Chloromethane	mg/kg	<	0.0058	0.0058	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0058	0.0058	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0058	0.0058	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0058	0.0058	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0058	0.0058	ND	A	
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	Styrene	mg/kg	<	0.0058	0.0058	ND	A	
P209298 P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260 8260	Tetrachloroethene	mg/kg	<	0.0058	0.0058	ND	A	
P209298 P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	Toluene	mg/kg	<	0.0058	0.0058	ND	J	
P209298 P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260 8260	Trichloroethene	mg/kg	<	0.0058	0.0058	ND	J	
P209298 P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260 8260	Vinyl acetate	mg/kg		0.012	0.0038	ND ND	A	
		1065SB109(3)	3.0			Vinyl chloride		< <	0.0058	0.0058	ND ND	A	
P209298	9/17/2002			SOIL	8260	•	mg/kg		0.0058		ND ND		
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0058	0.0058	ND	A	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
			1				Cints				Detect		
Station Nu	ımber 10)65SB109											
P209298	9/17/2002	1065SB109(3)	3.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0058	0.0058	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	6020	Lead	mg/kg		3.1	0.57		A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.7	5.7	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	11.	11.	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.7	5.7	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8081	4,4'-DDD	mg/kg	<	0.0046	0.0046	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8081	4,4'-DDE	mg/kg	<	0.0046	0.0046	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8081	4,4'-DDT	mg/kg	<	0.0046	0.0046	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8081	Aldrin	mg/kg	<	0.0023	0.0023	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8081	alpha-BHC	mg/kg	<	0.0023	0.0023	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8081	alpha-Chlordane	mg/kg	<	0.057	0.057	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8081	beta-BHC	mg/kg	<	0.0023	0.0023	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8081	delta-BHC	mg/kg	<	0.0023	0.0023	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8081	Dieldrin	mg/kg	<	0.0046	0.0046	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8081	Endosulfan I	mg/kg	<	0.0023	0.0023	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8081	Endosulfan II	mg/kg	<	0.0046	0.0046	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8081	Endosulfan sulfate	mg/kg	<	0.0046	0.0046	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8081	Endrin	mg/kg	<	0.0046	0.0046	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8081	Endrin aldehyde	mg/kg	<	0.0075	0.0075	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8081	Endrin ketone	mg/kg	<	0.0046	0.0046	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8081	gamma-BHC	mg/kg	<	0.0023	0.0023	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8081	gamma-Chlordane	mg/kg	<	0.057	0.057	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8081	Heptachlor	mg/kg	<	0.0023	0.0023	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8081	Heptachlor epoxide	mg/kg	<	0.0023	0.0023	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8081	Methoxychlor	mg/kg	<	0.023	0.023	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8081	Toxaphene	mg/kg	<	0.075	0.075	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	2-Butanone	mg/kg	<	0.0097	0.0097	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	2-Hexanone	mg/kg	<	0.0097	0.0097	ND	A	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065SB109											
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.0097	0.0097	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	Acetone	mg/kg	<	0.048	0.048	ND	U	J
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	Benzene	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	Bromoform	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	Bromomethane	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.0097	0.0097	ND	J	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	Chloroethane	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	Chloroform	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	Chloromethane	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	Methylene chloride	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	Styrene	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	Toluene	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	Trichloroethene	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.0097	0.0097	ND	Α	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.0048	0.0048	ND	A	
P209298	9/17/2002	1065SB109(6.5)	6.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0048	0.0048	ND	Α	
P209298	9/17/2002	1065SB109(6.5)	6.5		8260	Xylenes (o-)	mg/kg	<	0.0048	0.0048	ND	Α	
Station Nu	ımber 10	065SB11				•							
Unknown	4/7/1997	1065SB11(3.0)	3.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/7/1997	1065SB11(3.0)	3.0		TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/7/1997	1065SB11(3.0)	3.0		TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/7/1997	1065SB11(3.0)	3.0		VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		UJ
Unknown	4/7/1997	1065SB11(3.0)	3.0	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		UJ
Unknown	4/7/1997	1065SB11(3.0)	3.0		VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		UJ
Unknown	4/7/1997	1065SB11(3.0)	3.0		VOC	Toluene	mg/kg	<	0.005	0.005	ND		UJ
Unknown	4/7/1997	1065SB11(3.0)	3.0		VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		UJ
Unknown	4/7/1997	1065SB11(7.3)	7.3		TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/7/1997	1065SB11(7.3)	7.3		TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/7/1997	1065SB11(7.3)	7.3		TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/7/1997	1065SB11(7.3)	7.3		VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB11(7.3)	7.3		VOC	Benzene	mg/kg	<	0.005	0.005	ND		
UIIKIIUWII	7/1/1771	15055511(7.5)	7.3	SOIL	100	Delizono	mg/kg		0.005	0.003	1112		

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB11											
Unknown	4/7/1997	1065SB11(7.3)	7.3	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB11(7.3)	7.3	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB11(7.3)	7.3	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Station Nu	ımber 10	065SB110											
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	6020	Lead	mg/kg		98.	0.52		A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.4	5.4	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	11.	11.	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.4	5.4	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.1	1.1	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.1	1.1	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	1,2-Dichloroethene (cis)	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	1,2-Dichloroethene (trans)	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	2-Butanone	mg/kg		0.0017	0.0097		A	J
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	2-Hexanone	mg/kg	<	0.0097	0.0097	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.0097	0.0097	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	Acetone	mg/kg	<	0.048	0.048	ND	U	J
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	Benzene	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	Bromoform	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	Bromomethane	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.0097	0.0097	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	Chloroethane	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	Chloroform	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	Chloromethane	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0048	0.0048	ND	A	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
	1 10		1				Cints		· uru		Detect		
Station Nu		65SB110											
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	Methylene chloride	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0048	0.0048	ND	Α	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	Styrene	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	Toluene	mg/kg		0.0014	0.0048		A	J
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	Trichloroethene	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.0097	0.0097	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(2.5)	2.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0048	0.0048	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	6020	Lead	mg/kg		580.	0.57		A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	130.	130.	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg		810.	250.		A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		170.	130.		A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.3	1.3	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg		1.9	1.3		A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0052	0.0052	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0052	0.0052	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	1,2-Dichloroethene (cis)	mg/kg	<	0.0052	0.0052	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	1,2-Dichloroethene (trans)	mg/kg	<	0.0052	0.0052	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0052	0.0052	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0052	0.0052	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0052	0.0052	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	2-Butanone	mg/kg		0.01	0.01		A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0052	0.0052	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	2-Hexanone	mg/kg	<	0.01	0.01	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.01	0.01	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260 8260	Acetone	mg/kg	<	0.052	0.052	ND	U	J
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260 8260	Benzene	mg/kg	-	0.0058	0.0052	- 120	A	-
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260 8260	Bromodichloromethane	mg/kg	<	0.0052	0.0052	ND	A	
P209138 P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260 8260	Bromoform	mg/kg	<	0.0052	0.0052	ND	A	
P209138 P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260 8260	Bromomethane	mg/kg	<	0.0052	0.0052	ND ND	A	
P209138 P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260 8260	Carbon disulfide	mg/kg	<	0.0032	0.0032	ND ND	A	
F 209138	9/10/2002	10033110(0.3)	0.5	SOIL	0200	Carbon distillide	mg/kg		0.01	0.01	ND	А	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Amalasta	TT-14.		Value	Reporting Limit	Non	Val Qual	Lab Qual
	Date	Number	Берш	Mau	x Wethou	Analyte	Units		varue	Lillit	Detect	Quai	Quai
Station Nu	umber 10	65SB110											
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0052	0.0052	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.0052	0.0052	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	Chloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	Chloroform	mg/kg	<	0.0052	0.0052	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	Chloromethane	mg/kg	<	0.0052	0.0052	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0052	0.0052	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.0052	0.0052	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	Methylene chloride	mg/kg	<	0.0052	0.0052	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0052	0.0052	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	Styrene	mg/kg	<	0.0052	0.0052	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0052	0.0052	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	Toluene	mg/kg		0.002	0.0052		A	J
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	Trichloroethene	mg/kg	<	0.0052	0.0052	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.01	0.01	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.0052	0.0052	ND	A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	Xylenes (m&p-)	mg/kg		0.01	0.0052		A	
P209138	9/10/2002	1065SB110(6.5)	6.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0052	0.0052	ND	A	
Station Nu	ımher 10	65SB111											
P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	6010	Lead	mg/kg		100.	7.9		Α	
P209214 P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	55.	7.9 55.	ND	A	
P209214 P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8015	TPH Fuel Oil (C24-C36)			1300.	110.	ND	A	
		1065SB111(2.5)				TPH Unknown Diesel Hydrocarbon	mg/kg		320.	55.		A	
P209214	9/13/2002	, ,	2.5	SOIL	8015 Madified	•	mg/kg			1.1	ND	J	
P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8015 Modified	TPH Gasoline (C7-C12) TPH Unknown Gasoline Hydrocarbon	mg/kg	< <	1.1 1.1	1.1	ND ND	A	
P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8015 Modified	•	mg/kg						
P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8260	1,1,1-Trichloroethane 1,1,2,2-Tetrachloroethane	mg/kg	< <	0.005 0.005	0.005 0.005	ND ND	A A	
P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8260		mg/kg						
P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	< <	0.005 0.005	0.005 0.005	ND ND	A A	
P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8260	1,1-Dichloroethane	mg/kg						
P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8260	1,1-Dichloroethene 1,2-Dichloroethane	mg/kg	<	0.005 0.005	0.005 0.005	ND ND	A	
P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8260	,	mg/kg	<				A	
P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8260	1,2-Dichloroethene (cis)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8260	1,2-Dichloroethene (trans)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8260	2-Butanone	mg/kg	<	0.02	0.02	ND	A	
P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8260	2-Hexanone	mg/kg	<	0.01	0.01	ND	A	
P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.02	0.02	ND	A	

NA: Not Analyzed SQLRpt4 27-Jun-05

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Ct - t' No.	1	V50D111	1				Cints				Betteet		
Station Nu)65SB111					_						
P209214	9/13/2002	1065SB111(2.5)	2.5		8260	Acetone	mg/kg		0.0659	0.02		J+	
P209214	9/13/2002	1065SB111(2.5)	2.5		8260	Benzene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(2.5)	2.5		8260	Bromodichloromethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(2.5)	2.5		8260	Bromoform	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(2.5)	2.5		8260	Bromomethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(2.5)	2.5		8260	Carbon disulfide	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(2.5)	2.5		8260	Carbon tetrachloride	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(2.5)	2.5		8260	Chlorobenzene	mg/kg	<	0.005	0.005	ND	Α	
P209214	9/13/2002	1065SB111(2.5)	2.5		8260	Chloroethane	mg/kg	<	0.005	0.005	ND	Α	
P209214	9/13/2002	1065SB111(2.5)	2.5		8260	Chloroform	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(2.5)	2.5		8260	Chloromethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(2.5)	2.5		8260	Ethylbenzene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8260	Methylene chloride	mg/kg	<	0.01	0.01	ND	A	
P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8260	Styrene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8260	Toluene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8260	Trichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(2.5)	2.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	6010	Lead	mg/kg		54.	8.3		A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.5	5.5	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg		16.	11.		A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.5	5.5	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.1	1.1	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0		8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.1	1.1	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0		8260	1,1,1-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0		8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0		8260	1,1,2-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0		8260	1.1-Dichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0		8260	1,2-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	1,2-Dichloroethene (cis)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0		8260	1,2-Dichloroethene (trans)	mg/kg	<	0.005	0.005	ND	A	
P209214 P209214	9/13/2002	1065SB111(6)	6.0		8260	1,2-Dichloropropane	mg/kg	<	0.005	0.005	ND	A	
P209214 P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.005	0.005	ND	A	
P209214 P209214	9/13/2002	1065SB111(6)	6.0		8260	1,3-Dichloropropene (trans)	mg/kg	<	0.005	0.005	ND	A	
1 407414	2/13/2002	10035111(0)	0.0	SOIL	0200	1,5 Diemoropropene (trans)	mg/kg		0.003	0.003	1112	11	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB111				<u> </u>							
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	2-Butanone	mg/kg	<	0.02	0.02	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	2-Hexanone	mg/kg	<	0.01	0.01	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.02	0.02	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	Acetone	mg/kg	-	0.0192	0.02		J+	J
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	Benzene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	Bromoform	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	Bromomethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	Chloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	Chloroform	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	Chloromethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	Methylene chloride	mg/kg	<	0.01	0.01	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	Styrene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	Toluene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	Trichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB111(6)	6.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.005	0.005	ND	A	
Station Nu	ımber 10	065SB112											
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	6010	Lead	mg/kg		57.	8.0		A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	22.	22.	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	44.	44.	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		110.	22.		A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	1,2-Dichloroethene (cis)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	1,2-Dichloroethene (trans)	mg/kg	<	0.005	0.005	ND	A	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB112				·							
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	2-Butanone	mg/kg	<	0.02	0.02	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	2-Hexanone	mg/kg	<	0.01	0.01	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.02	0.02	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	Acetone	mg/kg		0.0513	0.02		J+	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	Benzene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	Bromoform	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	Bromomethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	Carbon disulfide	mg/kg		0.00366	0.005		J+	J
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.005	0.005	ND	Α	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.005	0.005	ND	Α	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	Chloroethane	mg/kg	<	0.005	0.005	ND	Α	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	Chloroform	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	Chloromethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	Methylene chloride	mg/kg	<	0.01	0.01	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	Styrene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	Toluene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	Trichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(2)	2.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	6010	Lead	mg/kg		4200.	230.		A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	11.	11.	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg		120.	23.		A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		13.	11.		A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	1,2-Dichloroethene (cis)	mg/kg	<	0.005	0.005	ND	A	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB112											
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	1,2-Dichloroethene (trans)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	2-Butanone	mg/kg	<	0.02	0.02	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	2-Hexanone	mg/kg	<	0.01	0.01	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.02	0.02	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	Acetone	mg/kg		0.0385	0.02		J+	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	Benzene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	Bromoform	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	Bromomethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	Chloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	Chloroform	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	Chloromethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	Methylene chloride	mg/kg	<	0.01	0.01	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	Styrene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	Toluene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	Trichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB112(5.5)	5.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.005	0.005	ND	A	
Station Nu	ımber 10)65SB113											
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	6010	Lead	mg/kg		81.	8.3		A	
P209214	9/13/2002	1065SB113(2.5)	2.5		8015	TPH Diesel (C12-C24)	mg/kg	<	22.	22.	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5		8015	TPH Fuel Oil (C24-C36)	mg/kg	-	430.	44.		A	
P209214	9/13/2002	1065SB113(2.5)	2.5		8015	TPH Unknown Diesel Hydrocarbon	mg/kg		180.	22.		A	
P209214 P209214	9/13/2002	1065SB113(2.5)	2.5		8260	1,1,1-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214 P209214	9/13/2002	1065SB113(2.5)	2.5		8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214 P209214	9/13/2002	1065SB113(2.5)	2.5		8260 8260	1,1,2-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214 P209214	9/13/2002	1065SB113(2.5)	2.5		8260	1,1-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
1 207214	7/13/2002	100000110(2.0)	2.3	SOIL	0200	.,. Diemorochane	mg/Kg		0.005	0.003	1,10	71	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Oual	Lab Qual
		1,6311001	z cpm	1,1441		7 mary te	Onits		v arac		Detect		
Station Nu	mber 10	65SB113											
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	1,2-Dichloroethene (cis)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	1,2-Dichloroethene (trans)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	2-Butanone	mg/kg	<	0.02	0.02	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	2-Hexanone	mg/kg	<	0.01	0.01	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.02	0.02	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	Acetone	mg/kg		0.0559	0.02		J+	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	Benzene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	Bromoform	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	Bromomethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	Chloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	Chloroform	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	Chloromethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	Methylene chloride	mg/kg	<	0.01	0.01	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	Styrene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	Toluene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	Trichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(2.5)	2.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	6010	Lead	mg/kg		41.	8.8		A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.9	5.9	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.9	5.9	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
							Cints				Detect		
Station Nu	ımber 10)65SB113											
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	1,2-Dichloroethene (cis)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	1,2-Dichloroethene (trans)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	2-Butanone	mg/kg	<	0.02	0.02	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	2-Hexanone	mg/kg	<	0.01	0.01	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.02	0.02	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	Acetone	mg/kg		0.0524	0.02		J+	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	Benzene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	Bromoform	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	Bromomethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	Chloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	Chloroform	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	Chloromethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	Methylene chloride	mg/kg	<	0.01	0.01	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	Styrene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	Toluene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	Trichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB113(6)	6.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.005	0.005	ND	A	
Station Nu	ımber 10)65SB114				-							
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	6020	Antimony	mg/kg		0.19	0.49		A	I
P209364 P209364	9/19/2002	1065SB114(4)	4.0	SOIL	6020	Arsenic	mg/kg		1.7	0.49		A	3
P209364 P209364	9/19/2002	1065SB114(4)	4.0	SOIL	6020	Barium	mg/kg		91.	0.97		A	
P209364 P209364	9/19/2002	1065SB114(4)	4.0	SOIL	6020	Beryllium	mg/kg		0.26	0.97		A	
r'209304	9/19/2002	100030114(4)	4.0	SUIL	0020	Derymann	mg/kg		0.20	0.097		Λ	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
			- ·r	1,1441		7 mary te	Onts		varae		Detect	C	
Station No	umber 10	65SB114											
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	6020	Cadmium	mg/kg		0.32	0.097		A	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	6020	Chromium	mg/kg		64.	0.97		A	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	6020	Cobalt	mg/kg		8.8	0.68		A	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	6020	Copper	mg/kg		10.	0.97		A	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	6020	Lead	mg/kg		67.	0.49		A	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	6020	Molybdenum	mg/kg		0.28	1.9		A	J
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	6020	Nickel	mg/kg		40.	0.97		A	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	6020	Selenium	mg/kg	<	0.97	0.97	ND	A	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	6020	Silver	mg/kg		1.0	0.097		A	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	6020	Thallium	mg/kg		0.031	0.19		A	J
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	6020	Vanadium	mg/kg		46.	0.97		A	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	6020	Zinc	mg/kg		55.	1.9		A	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	7471	Mercury	mg/kg	<	0.021	0.021	ND	A	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	110.	110.	ND	A	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg		420.	210.		A	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		120.	110.		A	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	1.9	1.9	ND	J	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	1.9	1.9	ND	J	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	1.9	1.9	ND	Ī	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	1.9	1.9	ND	I	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	1.9	1.9	ND	ī	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	1.9	1.9	ND	ī	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260 8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	1.9	1.9	ND	ī	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260 8260	1,2-Dichloropropane	mg/kg	<	1.9	1.9	ND	J	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260 8260	1,3-Dichloropropene (cis)	mg/kg	<	1.9	1.9	ND	Ţ	
P209364 P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	1.9	1.9	ND	J	
		1065SB114(4)	4.0	SOIL		2-Butanone		<	3.7	3.7	ND	.J	
P209364	9/19/2002	1065SB114(4)			8260	2-Chloroethylvinyl ether	mg/kg mg/kg	<	1.9	1.9	ND	J-	
P209364	9/19/2002		4.0	SOIL	8260	• •				3.7		J	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	2-Hexanone	mg/kg	<	3.7	3.7	ND ND	J	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	3.7			Ü	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	Acetone	mg/kg	<	19.	19.	ND	J- I	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	Benzene	mg/kg	<	1.9	1.9	ND		
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	Bromodichloromethane	mg/kg	<	1.9	1.9	ND	J	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	Bromoform	mg/kg	<	1.9	1.9	ND	J	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	Bromomethane	mg/kg	<	1.9	1.9	ND	J	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	Carbon disulfide	mg/kg	<	3.7	3.7	ND	J-	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	1.9	1.9	ND	J	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	Chlorobenzene	mg/kg	<	1.9	1.9	ND	J	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	Chloroethane	mg/kg	<	1.9	1.9	ND	J	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB114											
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	Chloroform	mg/kg	<	1.9	1.9	ND	J	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	Chloromethane	mg/kg	<	1.9	1.9	ND	J	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	Dibromochloromethane	mg/kg	<	1.9	1.9	ND	J	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	Ethylbenzene	mg/kg	<	1.9	1.9	ND	J	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	Methylene chloride	mg/kg	<	1.9	1.9	ND	J	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	1.9	1.9	ND	J	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	Styrene	mg/kg	<	1.9	1.9	ND	J	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	Tetrachloroethene	mg/kg	<	1.9	1.9	ND	J	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	Toluene	mg/kg	<	1.9	1.9	ND	J	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	Trichloroethene	mg/kg	<	1.9	1.9	ND	J	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	Vinyl acetate	mg/kg	<	3.7	3.7	ND	J	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	Vinyl chloride	mg/kg	<	1.9	1.9	ND	J	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	1.9	1.9	ND	J	
P209364	9/19/2002	1065SB114(4)	4.0	SOIL	8260	Xylenes (o-)	mg/kg	<	1.9	1.9	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	6020	Antimony	mg/kg		0.67	0.49		A	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	6020	Arsenic	mg/kg		1.8	2.0		A	R-01,
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	6020	Barium	mg/kg		690.	0.98		A	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	6020	Beryllium	mg/kg		0.48	0.098		A	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	6020	Cadmium	mg/kg		1.4	0.098		A	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	6020	Chromium	mg/kg		67.	0.98		A	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	6020	Cobalt	mg/kg		9.4	0.68		A	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	6020	Copper	mg/kg		28.	0.98		A	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	6020	Lead	mg/kg		560.	0.49		A	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	6020	Molybdenum	mg/kg		0.43	2.0		A	J
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	6020	Nickel	mg/kg		42.	0.98		A	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	6020	Selenium	mg/kg		0.61	2.0		A	R-01,
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	6020	Silver	mg/kg		0.75	0.098		A	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	6020	Thallium	mg/kg		0.11	0.20		A	J
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	6020	Vanadium	mg/kg		59.	0.98		A	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	6020	Zinc	mg/kg		970.	2.0		A	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	7471	Mercury	mg/kg		0.15	0.019		A	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg		200.	110.		A	zD-09
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg		930.	220.		A	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	110.	110.	ND	A	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0046	0.0046	ND	J	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB114											
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	2-Butanone	mg/kg		0.0059	0.0092		J-	J
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	2-Hexanone	mg/kg	<	0.0092	0.0092	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.0092	0.0092	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	Acetone	mg/kg		0.042	0.046		J-	J
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	Benzene	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	Bromoform	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	Bromomethane	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.0092	0.0092	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	Chloroethane	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	Chloroform	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	Chloromethane	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	Styrene	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	Toluene	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.0092	0.0092	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0046	0.0046	ND	J	
P209364	9/19/2002	1065SB114(6)	6.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0046	0.0046	ND	J	
Station Nu	ımber 10	065SB115											
P209134	9/9/2002	1065SB115(2.5)	2.5	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.2	5.2	ND	A	
P209134	9/9/2002	1065SB115(2.5)		SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	-	61.	10.	1,2	A	
P209134 P209134	9/9/2002	1065SB115(2.5)		SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		13.	5.2		A	
P209134 P209134	9/9/2002	1065SB115(2.5)		SOIL	8270	Acenaphthene	mg/kg	<	0.069	0.069	ND	A	
P209134 P209134	9/9/2002	1065SB115(2.5)		SOIL	8270	Acenaphthylene	mg/kg		0.039	0.069	TID.	A	J

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065SB115											
P209134	9/9/2002	1065SB115(2.5)	2.5	SOIL	8270	Anthracene	mg/kg		0.039	0.069		A	J
P209134	9/9/2002	1065SB115(2.5)	2.5	SOIL	8270	Benzo(a)anthracene	mg/kg		0.063	0.069		A	J
P209134	9/9/2002	1065SB115(2.5)	2.5	SOIL	8270	Benzo(a)pyrene	mg/kg		0.081	0.069		A	
P209134	9/9/2002	1065SB115(2.5)	2.5	SOIL	8270	Benzo(b)fluoranthene	mg/kg		0.077	0.069		A	
P209134	9/9/2002	1065SB115(2.5)	2.5	SOIL	8270	Benzo(b+k)flouranthene, Total	mg/kg		0.10	0.14		A	J
P209134	9/9/2002	1065SB115(2.5)	2.5	SOIL	8270	Benzo(g,h,i)perylene	mg/kg		0.079	0.069		A	
P209134	9/9/2002	1065SB115(2.5)	2.5	SOIL	8270	Benzo(k)fluoranthene	mg/kg	<	0.069	0.069	ND	A	
P209134	9/9/2002	1065SB115(2.5)	2.5	SOIL	8270	Chrysene	mg/kg		0.046	0.069		A	J
P209134	9/9/2002	1065SB115(2.5)	2.5	SOIL	8270	Dibenzo(a,h)anthracene	mg/kg		0.052	0.069		A	J
P209134	9/9/2002	1065SB115(2.5)	2.5	SOIL	8270	Fluoranthene	mg/kg		0.086	0.069		A	
P209134	9/9/2002	1065SB115(2.5)	2.5	SOIL	8270	Fluorene	mg/kg	<	0.069	0.069	ND	A	
P209134	9/9/2002	1065SB115(2.5)	2.5	SOIL	8270	Indeno(1,2,3-cd)pyrene	mg/kg		0.069	0.069		A	
P209134	9/9/2002	1065SB115(2.5)	2.5	SOIL	8270	Naphthalene	mg/kg	<	0.069	0.069	ND	A	
P209134	9/9/2002	1065SB115(2.5)	2.5	SOIL	8270	Phenanthrene	mg/kg		0.058	0.069		A	J
P209134	9/9/2002	1065SB115(2.5)	2.5	SOIL	8270	Pyrene	mg/kg		0.099	0.069		A	
P209134	9/9/2002	1065SB115(6.5)	6.5	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	6.4	6.4	ND	A	
P209134	9/9/2002	1065SB115(6.5)	6.5	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg		67.	13.		A	
P209134	9/9/2002	1065SB115(6.5)	6.5	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		9.4	6.4		A	
P209134	9/9/2002	1065SB115(6.5)	6.5	SOIL	8270	Acenaphthene	mg/kg	<	0.084	0.084	ND	A	
P209134	9/9/2002	1065SB115(6.5)	6.5	SOIL	8270	Acenaphthylene	mg/kg		0.04	0.084		A	J
P209134	9/9/2002	1065SB115(6.5)	6.5	SOIL	8270	Anthracene	mg/kg		0.041	0.084		A	J
P209134	9/9/2002	1065SB115(6.5)	6.5	SOIL	8270	Benzo(a)anthracene	mg/kg	<	0.084	0.084	ND	A	
P209134	9/9/2002	1065SB115(6.5)	6.5	SOIL	8270	Benzo(a)pyrene	mg/kg		0.12	0.084		A	
P209134	9/9/2002	1065SB115(6.5)	6.5	SOIL	8270	Benzo(b)fluoranthene	mg/kg		0.095	0.084		A	
P209134	9/9/2002	1065SB115(6.5)	6.5	SOIL	8270	Benzo(b+k)flouranthene, Total	mg/kg		0.12	0.17		A	J
P209134	9/9/2002	1065SB115(6.5)	6.5	SOIL	8270	Benzo(g,h,i)perylene	mg/kg		0.11	0.084		A	
P209134	9/9/2002	1065SB115(6.5)	6.5	SOIL	8270	Benzo(k)fluoranthene	mg/kg	<	0.084	0.084	ND	A	
P209134	9/9/2002	1065SB115(6.5)	6.5	SOIL	8270	Chrysene	mg/kg		0.13	0.084		A	
P209134	9/9/2002	1065SB115(6.5)	6.5	SOIL	8270	Dibenzo(a,h)anthracene	mg/kg		0.072	0.084		A	J
P209134	9/9/2002	1065SB115(6.5)	6.5	SOIL	8270	Fluoranthene	mg/kg		0.064	0.084		A	J
P209134	9/9/2002	1065SB115(6.5)	6.5	SOIL	8270	Fluorene	mg/kg	<	0.084	0.084	ND	A	
P209134	9/9/2002	1065SB115(6.5)	6.5	SOIL	8270	Indeno(1,2,3-cd)pyrene	mg/kg		0.069	0.084		A	J
P209134	9/9/2002	1065SB115(6.5)	6.5	SOIL	8270	Naphthalene	mg/kg	<	0.084	0.084	ND	A	
P209134	9/9/2002	1065SB115(6.5)	6.5	SOIL	8270	Phenanthrene	mg/kg		0.023	0.084		A	J
P209134	9/9/2002	1065SB115(6.5)	6.5	SOIL	8270	Pyrene	mg/kg		0.055	0.084		A	J
Station Nu	mber 10	065SB117											
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	11.	11.	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg		96.	22.		A	

Table C1. Hisotrial Soil Data

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Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station No	umber 10)65SB117											
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		32.	11.		A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	1,2-Dichloroethene (cis)	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	1,2-Dichloroethene (trans)	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	2-Butanone	mg/kg	<	0.02	0.02	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	2-Hexanone	mg/kg	<	0.01	0.01	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.02	0.02	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	Acetone	mg/kg		0.101	0.02		J+	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	Benzene	mg/kg		0.00393	0.005		A	J
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	Bromodichloromethane	mg/kg	<	0.005	0.005	ND	A	-
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	Bromoform	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	Bromomethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	Carbon disulfide	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	Chlorobenzene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	Chloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	Chloroform	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	Chloromethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	Dibromochloromethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	Ethylbenzene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	Methylene chloride	mg/kg	<	0.01	0.01	ND	I	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	Styrene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	Tetrachloroethene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	Toluene	mg/kg	<	0.005	0.005	ND	A	
P209269 P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	Trichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209269 P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260 8260	Vinyl chloride	mg/kg	<	0.005	0.005	ND	A	
P209269 P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.005	0.005	ND	A	
P209269 P209269	9/16/2002	1065SB117(1.7)	1.7	SOIL	8260 8260	Xylenes (o-)	mg/kg	<	0.005	0.005	ND ND	A	
P209269 P209269	9/16/2002	1065SB117(1.7)	12.0	SOIL	8260 8015	TPH Diesel (C12-C24)	mg/kg	<	5.9	5.9	ND ND	A	
P209269 P209269	9/16/2002	1065SB117(12)	12.0	SOIL	8015 8015	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND ND	A	
r 209209	9/10/2002	10033117(12)	12.0	SOIL	0013	11111 401 011 (024-030)	mg/kg		12.	12.	ND	А	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	han 1 <i>(</i>)65SB117	1				Cints				Betteet		
			12.0			mbaa	a		5.0	5.0	NID		
P209269	9/16/2002	1065SB117(12)	12.0		8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.9	5.9	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0		8260	1,1,1-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0		8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0		8260	1,1,2-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0		8260	1,1-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0		8260	1,1-Dichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0		8260	1,2-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0		8260	1,2-Dichloroethene (cis)	mg/kg	<	0.005	0.005	ND	Α	
P209269	9/16/2002	1065SB117(12)	12.0		8260	1,2-Dichloroethene (trans)	mg/kg	<	0.005	0.005	ND	Α	
P209269	9/16/2002	1065SB117(12)	12.0		8260	1,2-Dichloropropane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0	SOIL	8260	2-Butanone	mg/kg	<	0.02	0.02	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0	SOIL	8260	2-Hexanone	mg/kg	<	0.01	0.01	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.02	0.02	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0	SOIL	8260	Acetone	mg/kg	<	0.02	0.02	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0	SOIL	8260	Benzene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0	SOIL	8260	Bromoform	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0	SOIL	8260	Bromomethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0	SOIL	8260	Chloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0	SOIL	8260	Chloroform	mg/kg	<	0.005	0.005	ND	Α	
P209269	9/16/2002	1065SB117(12)	12.0	SOIL	8260	Chloromethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.005	0.005	ND	Α	
P209269	9/16/2002	1065SB117(12)	12.0	SOIL	8260	Methylene chloride	mg/kg	<	0.01	0.01	ND	J	
P209269	9/16/2002	1065SB117(12)	12.0		8260	Methyl-tert-butyl ether	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0		8260	Styrene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0		8260	Toluene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0		8260	Trichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0		8260	Xylenes (m&p-)	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(12)	12.0		8260	Xylenes (o-)	mg/kg	<	0.005	0.005	ND	A	
P209269 P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	54.	54.	ND	A	
P209269 P209269	9/16/2002	1065SB117(7.7)	7.7		8015	TPH Fuel Oil (C24-C36)	mg/kg		290.	110.	1410	A	
1 207207	2/10/2002	10035117(7.7)	7.7	SOIL	0013	11111 401 011 (024-030)	mg/kg		270.	110.		11	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matı	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımbor 10	065SB117											
						mpyyy			2000	~ ·			
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		2000.	54.	MD	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	1,2-Dichloroethene (cis)	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	1,2-Dichloroethene (trans)	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.005	0.005	ND	Α	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.005	0.005	ND	Α	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	2-Butanone	mg/kg	<	0.02	0.02	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	2-Hexanone	mg/kg	<	0.01	0.01	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.02	0.02	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	Acetone	mg/kg		0.0465	0.02		J+	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	Benzene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	Bromodichloromethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	Bromoform	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	Bromomethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	Carbon disulfide	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	Chlorobenzene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	Chloroethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	Chloroform	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	Chloromethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	Dibromochloromethane	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	Ethylbenzene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	Methylene chloride	mg/kg	<	0.01	0.01	ND	J	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	Styrene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	Tetrachloroethene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	Toluene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	Trichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	Vinyl chloride	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.005	0.005	ND	A	
P209269	9/16/2002	1065SB117(7.7)	7.7	SOIL	8260	Xylenes (o-)	mg/kg	<	0.005	0.005	ND	A	
Station No		65SB118				•	2 3						
Station 140	annoon 10	05555110											

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065SB118				•							
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.6	5.6	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg		42.	11.		A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		8.5	5.6		A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0049	0.0049	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0049	0.0049	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	1.1.2-Trichloroethane	mg/kg	<	0.0049	0.0049	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0049	0.0049	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0049	0.0049	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	1.2-Dichloroethane	mg/kg	<	0.0049	0.0049	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0049	0.0049	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	1,2-Dichloroethene (cis)	mg/kg	<	0.0049	0.0049	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	1,2-Dichloroethene (trans)	mg/kg	<	0.0049	0.0049	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0049	0.0049	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0049	0.0049	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0049	0.0049	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	2-Butanone	mg/kg		0.0041	0.0098	112	A	J
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0049	0.0049	ND	A	3
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	2-Hexanone	mg/kg	<	0.0098	0.0098	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.0098	0.0098	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	Acetone	mg/kg		0.023	0.049	112	A	J
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	Benzene	mg/kg	<	0.0049	0.0049	ND	A	3
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0049	0.0049	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	Bromoform	mg/kg	<	0.0049	0.0049	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	Bromomethane	mg/kg	<	0.0049	0.0049	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.0098	0.0098	ND	I	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0049	0.0049	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0049	0.0049	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	Chloroethane	mg/kg	<	0.0049	0.0049	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	Chloroform	mg/kg	<	0.0049	0.0049	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	Chloromethane	mg/kg	<	0.0049	0.0049	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0049	0.0049	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0049	0.0049	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0049	0.0049	ND	A	
P209138 P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260 8260	Methyl-tert-butyl ether	mg/kg	<	0.0049	0.0049	ND ND	A	
P209138 P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260 8260	Styrene	mg/kg	<	0.0049	0.0049	ND	A	
	9/10/2002	1065SB118(3)	3.0	SOIL	8260 8260	Tetrachloroethene	mg/kg	<	0.0049	0.0049	ND ND	A	
P209138 P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260 8260	Toluene	mg/kg		0.0049	0.0049	ND ND	A	
		1065SB118(3)	3.0	SOIL		Trichloroethene	mg/kg	< <	0.0049	0.0049	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0		8260 8260	Vinyl acetate	mg/kg	<	0.0049	0.0049	ND ND	A	
P209138	9/10/2002	10033B110(3)	3.0	SOIL	020U	vinyi acetate	mg/kg	_	0.0076	0.0098	ND	А	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB118											
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0049	0.0049	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0049	0.0049	ND	A	
P209138	9/10/2002	1065SB118(3)	3.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0049	0.0049	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	6.4	6.4	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	13.	13.	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.4	6.4	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	1,2-Dichloroethene (cis)	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	1,2-Dichloroethene (trans)	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	2-Butanone	mg/kg	<	0.011	0.011	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	2-Hexanone	mg/kg	<	0.011	0.011	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.011	0.011	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	Acetone	mg/kg	<	0.056	0.056	ND	U	J
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	Benzene	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	Bromoform	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	Bromomethane	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	Carbon disulfide	mg/kg		0.0081	0.011		J-	J
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	Chloroethane	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	Chloroform	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	Chloromethane	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	Styrene	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0056	0.0056	ND	A	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065SB118											
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	Toluene	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.011	0.011	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0056	0.0056	ND	A	
P209138	9/10/2002	1065SB118(5)	5.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0056	0.0056	ND	A	
Station Nu		65SB119											
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	6010	Arsenic	mg/kg		4.4	10.		A	J
P209199 P209199	9/12/2002	1065SB119(3)	3.0	SOIL	6010	Barium	mg/kg		34.	1.00		A	J
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	6010	Beryllium	mg/kg		0.11	0.10		A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	6010	Cadmium	mg/kg	<	1.0	1.00	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	6010	Chromium	mg/kg		33.	1.00	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	6010	Cobalt	mg/kg		4.1	0.72		A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	6010	Copper	mg/kg		5.5	1.5		A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	6010	Lead	mg/kg		35.	7.7		A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	6010	Molybdenum	mg/kg	<	2.1	2.1	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	6010	Nickel	mg/kg		19.	3.1		A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	6010	Silver	mg/kg	<	0.72	0.72	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	6010	Vanadium	mg/kg		26.	1.00		A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	6010	Zinc	mg/kg		29.	2.1		A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	6020	Antimony	mg/kg	<	0.52	0.52	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	6020	Selenium	mg/kg		0.11	1.00		A	J
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	6020	Thallium	mg/kg	<	0.21	0.21	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	7471	Mercury	mg/kg		0.20	0.02		A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.2	5.2	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	10.	10.	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.2	5.2	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.0	1.00	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	1,2-Dichloroethene (cis)	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	1,2-Dichloroethene (trans)	mg/kg	<	0.0043	0.0043	ND	A	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB119											
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0		8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0		8260	2-Butanone	mg/kg	<	0.0086	0.0086	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0		8260	2-Chloroethylvinyl ether	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0		8260	2-Hexanone	mg/kg	<	0.0086	0.0086	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.0086	0.0086	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0		8260	Acetone	mg/kg		0.0041	0.043		A	J
P209199	9/12/2002	1065SB119(3)	3.0		8260	Benzene	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0		8260	Bromodichloromethane	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0		8260	Bromoform	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	Bromomethane	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0		8260	Carbon disulfide	mg/kg	<	0.0086	0.0086	ND	J	
P209199	9/12/2002	1065SB119(3)	3.0		8260	Carbon tetrachloride	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	Chloroethane	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	Chloroform	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	Chloromethane	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	Styrene	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	Toluene	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.0086	0.0086	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0043	0.0043	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8270	Acenaphthene	mg/kg	<	0.0068	0.0068	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8270	Acenaphthylene	mg/kg	<	0.0068	0.0068	ND	U	J
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8270	Anthracene	mg/kg		0.0039	0.0068		A	J
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8270	Benzo(a)anthracene	mg/kg		0.01	0.0068		A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8270	Benzo(a)pyrene	mg/kg		0.012	0.0068		A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8270	Benzo(b)fluoranthene	mg/kg		0.012	0.0068		A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8270	Benzo(b+k)flouranthene, Total	mg/kg		0.016	0.014		A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8270	Benzo(g,h,i)perylene	mg/kg		0.0088	0.0068		A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8270	Benzo(k)fluoranthene	mg/kg		0.0036	0.0068		A	J

Table C1. Hisotrial Soil Data

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Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB119											
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8270	Chrysene	mg/kg		0.0071	0.0068		A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8270	Dibenzo(a,h)anthracene	mg/kg		0.0054	0.0068		A	J
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8270	Fluoranthene	mg/kg		0.011	0.0068		A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8270	Fluorene	mg/kg	<	0.0068	0.0068	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8270	Indeno(1,2,3-cd)pyrene	mg/kg		0.0077	0.0068		A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8270	Naphthalene	mg/kg	<	0.0068	0.0068	ND	A	
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8270	Phenanthrene	mg/kg		0.0067	0.0068		A	J
P209199	9/12/2002	1065SB119(3)	3.0	SOIL	8270	Pyrene	mg/kg		0.013	0.0068		A	
P209246	9/12/2002	1065SB119(3)	3.0	SOIL	EPA8290	1,2,3,4,6,7,8-Heptachlorodibenzofuran	ng/kg	<	0.98	0.98	ND	A	
P209246	9/12/2002	1065SB119(3)	3.0	SOIL	EPA8290	1,2,3,4,6,7,8-Heptachlorodibenzo-p-dioxi	ng/kg	<	0.98	0.98	ND	A	
P209246	9/12/2002	1065SB119(3)	3.0	SOIL	EPA8290	1,2,3,4,7,8,9-Heptachlorodibenzofuran	ng/kg	<	0.98	0.98	ND	A	
P209246	9/12/2002	1065SB119(3)	3.0	SOIL	EPA8290	1,2,3,4,7,8-Hexachlorodibenzofuran	ng/kg	<	0.98	0.98	ND	A	
P209246	9/12/2002	1065SB119(3)	3.0	SOIL	EPA8290	1,2,3,4,7,8-Hexachlorodibenzo-p-dioxin	ng/kg	<	0.98	0.98	ND	A	
P209246	9/12/2002	1065SB119(3)	3.0	SOIL	EPA8290	1,2,3,6,7,8-Hexachlorodibenzofuran	ng/kg	<	0.98	0.98	ND	A	
P209246	9/12/2002	1065SB119(3)	3.0	SOIL	EPA8290	1,2,3,6,7,8-Hexachlorodibenzo-p-dioxin	ng/kg	<	0.98	0.98	ND	A	
P209246	9/12/2002	1065SB119(3)	3.0	SOIL	EPA8290	1,2,3,7,8,9-Hexachlorodibenzo-p-dioxin	ng/kg	<	0.98	0.98	ND	A	
P209246	9/12/2002	1065SB119(3)	3.0	SOIL	EPA8290	1,2,3,7,8,9-HxCDF	ng/kg	<	0.98	0.98	ND	A	
P209246	9/12/2002	1065SB119(3)	3.0	SOIL	EPA8290	1,2,3,7,8-Pentachlorodibenzofuran	ng/kg	<	0.98	0.98	ND	A	
P209246	9/12/2002	1065SB119(3)	3.0	SOIL	EPA8290	1,2,3,7,8-Pentachlorodibenzo-p-dioxin	ng/kg	<	0.98	0.98	ND	A	
P209246	9/12/2002	1065SB119(3)	3.0	SOIL	EPA8290	2,3,4,6,7,8-Hexachlorodibenzofuran	ng/kg	<	0.98	0.98	ND	A	
P209246	9/12/2002	1065SB119(3)	3.0	SOIL	EPA8290	2,3,4,7,8-Pentachlorodibenzofuran	ng/kg	<	0.98	0.98	ND	A	
P209246	9/12/2002	1065SB119(3)	3.0	SOIL	EPA8290	2,3,7,8-Tetrachlorodibenzofuran	ng/kg	<	0.20	0.20	ND	A	
P209246	9/12/2002	1065SB119(3)	3.0	SOIL	EPA8290	2,3,7,8-Tetrachlorodibenzo-p-dioxin	ng/kg	<	0.20	0.20	ND	A	
P209246	9/12/2002	1065SB119(3)	3.0	SOIL	EPA8290	Heptachlorodibenzofurans(total)	ng/kg	<	0.98	0.98	ND	A	
P209246	9/12/2002	1065SB119(3)	3.0	SOIL	EPA8290	Heptachlorodibenzo-p-dioxins(total)	ng/kg	<	0.98	0.98	ND	A	
P209246	9/12/2002	1065SB119(3)	3.0	SOIL	EPA8290	Hexachlorodibenzofurans(total)	ng/kg	<	0.98	0.98	ND	A	
P209246	9/12/2002	1065SB119(3)	3.0	SOIL	EPA8290	Hexachlorodibenzo-p-dioxins(total)	ng/kg	<	0.98	0.98	ND	A	
P209246	9/12/2002	1065SB119(3)	3.0	SOIL	EPA8290	Octachlorodibenzofuran	ng/kg	<	2.0	2.0	ND	A	
P209246	9/12/2002	1065SB119(3)	3.0	SOIL	EPA8290	Octachlorodibenzo-p-dioxin	ng/kg		2.1	2.0		A	J
P209246	9/12/2002	1065SB119(3)	3.0	SOIL	EPA8290	Pentachlorodibenzofurans(total)	ng/kg	<	0.98	0.98	ND	A	
P209246	9/12/2002	1065SB119(3)	3.0	SOIL	EPA8290	Pentachlorodibenzo-p-dioxins(total)	ng/kg	<	0.98	0.98	ND	A	
P209246	9/12/2002	1065SB119(3)	3.0	SOIL	EPA8290	Tetrachlorodibenzofurans(total)	ng/kg		0.23	0.20		A	J
P209246	9/12/2002	1065SB119(3)	3.0	SOIL	EPA8290	Tetrachlorodibenzo-p-dioxins(total)	ng/kg		0.34	0.20		A	J
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	6010	Arsenic	mg/kg	<	11.	11.	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	6010	Barium	mg/kg		130.	1.1		A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	6010	Beryllium	mg/kg		0.35	0.11		A	
P209199	9/12/2002	1065SB119(6.5)		SOIL	6010	Cadmium	mg/kg		0.48	1.1		A	J
P209199	9/12/2002	1065SB119(6.5)		SOIL	6010	Chromium	mg/kg		60.	1.1		A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	6010	Cobalt	mg/kg		11.	0.74		A	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65SB119				•							
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	5010	Copper	mg/kg		16.	1.6		A	
P209199	9/12/2002	1065SB119(6.5)	6.5		5010	Lead	mg/kg		31.	7.9		A	
P209199	9/12/2002	1065SB119(6.5)	6.5		5010	Molybdenum	mg/kg	<	2.1	2.1	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5		5010	Nickel	mg/kg	•	40.	3.2		A	
P209199	9/12/2002	1065SB119(6.5)	6.5		5010	Silver	mg/kg	<	0.74	0.74	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5		5010	Vanadium	mg/kg		55.	1.1		A	
P209199	9/12/2002	1065SB119(6.5)	6.5		6010	Zinc	mg/kg		180.	2.1		A	
P209199	9/12/2002	1065SB119(6.5)	6.5		6020	Antimony	mg/kg		0.17	0.53		A	J
P209199	9/12/2002	1065SB119(6.5)	6.5		6020	Selenium	mg/kg		0.25	1.1		A	J
P209199	9/12/2002	1065SB119(6.5)	6.5		6020	Thallium	mg/kg		0.078	0.21		A	J
P209199	9/12/2002	1065SB119(6.5)	6.5		7471	Mercury	mg/kg		0.12	0.022		A	
P209199	9/12/2002	1065SB119(6.5)	6.5		8015	TPH Diesel (C12-C24)	mg/kg	<	5.9	5.9	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5		8015	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5		8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.9	5.9	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5		8015 Modified	TPH Gasoline (C7-C12)	mg/kg		3.2	1.2		A	
P209199	9/12/2002	1065SB119(6.5)	6.5		8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	1,2-Dichloroethene (cis)	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	1,2-Dichloroethene (trans)	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	2-Butanone	mg/kg	<	0.01	0.01	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	2-Hexanone	mg/kg	<	0.01	0.01	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.01	0.01	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	Acetone	mg/kg	<	0.05	0.05	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	Benzene	mg/kg		0.0069	0.005		A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	Bromoform	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	Bromomethane	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.01	0.01	ND	J	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.005	0.005	ND	A	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065SB119											
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260 8260	Chloroethane	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	Chloroform	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	Chloromethane	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	Methylene chloride	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	Styrene	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	Toluene	mg/kg		0.0014	0.005		A	J
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	Trichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.01	0.01	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	Xylenes (m&p-)	mg/kg		0.0035	0.005		A	J
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.005	0.005	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8270	Acenaphthene	mg/kg	<	0.0078	0.0078	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8270	Acenaphthylene	mg/kg	<	0.0078	0.0078	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8270	Anthracene	mg/kg	<	0.0078	0.0078	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8270	Benzo(a)anthracene	mg/kg	<	0.0078	0.0078	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8270	Benzo(a)pyrene	mg/kg		0.0043	0.0078		A	J
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8270	Benzo(b)fluoranthene	mg/kg	<	0.0078	0.0078	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8270	Benzo(b+k)flouranthene, Total	mg/kg	<	0.016	0.016	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8270	Benzo(g,h,i)perylene	mg/kg		0.0046	0.0078		A	J
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8270	Benzo(k)fluoranthene	mg/kg	<	0.0078	0.0078	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8270	Chrysene	mg/kg	<	0.0078	0.0078	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8270	Dibenzo(a,h)anthracene	mg/kg	<	0.0078	0.0078	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8270	Fluoranthene	mg/kg		0.0042	0.0078		A	J
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8270	Fluorene	mg/kg	<	0.0078	0.0078	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8270	Indeno(1,2,3-cd)pyrene	mg/kg		0.0045	0.0078		A	J
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8270	Naphthalene	mg/kg	<	0.0078	0.0078	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8270	Phenanthrene	mg/kg	<	0.0078	0.0078	ND	A	
P209199	9/12/2002	1065SB119(6.5)	6.5	SOIL	8270	Pyrene	mg/kg	<	0.0078	0.0078	ND	A	
Station Nu	ımber 10	065SB12											
Unknown	4/7/1997	1065SB12(3.0)	3.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/7/1997	1065SB12(3.0)	3.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/7/1997	1065SB12(3.0)	3.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/7/1997	1065SB12(3.0)	3.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
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Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065SB12											
Unknown	4/7/1997	1065SB12(3.0)	3.0	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB12(3.0)	3.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB12(3.0)	3.0	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB12(3.0)	3.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB12(3.0)SPI	L 3.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	1.1	1.1	ND		UJ
Unknown	4/7/1997	1065SB12(3.0)SPI	L 3.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	53.	53.	ND		UJ
Unknown	4/7/1997	1065SB12(3.0)SPI	L 3.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.1	1.1	ND		UJ
Unknown	4/7/1997	1065SB12(3.0)SPI	L 3.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0053	0.0053	ND		UJ
Unknown	4/7/1997	1065SB12(3.0)SPI	L 3.0	SOIL	VOC	Benzene	mg/kg	<	0.0053	0.0053	ND		UJ
Unknown	4/7/1997	1065SB12(3.0)SPI	L 3.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.0053	0.0053	ND		UJ
Unknown	4/7/1997	1065SB12(3.0)SPI	L 3.0	SOIL	VOC	Toluene	mg/kg	<	0.0053	0.0053	ND		UJ
Unknown	4/7/1997	1065SB12(3.0)SPI	L 3.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.0053	0.0053	ND		UJ
Unknown	4/7/1997	1065SB12(8.0)	8.0	SOIL	6010	Lead	mg/kg		9.5				
Unknown	4/7/1997	1065SB12(8.0)	8.0	SOIL	PAH	Benzo(a)anthracene	mg/kg	<	0.047	0.047	ND		UJ
Unknown	4/7/1997	1065SB12(8.0)	8.0	SOIL	PAH	Benzo(a)pyrene	mg/kg	<	0.047	0.047	ND		UJ
Unknown	4/7/1997	1065SB12(8.0)	8.0	SOIL	PAH	Benzo(b)fluoranthene	mg/kg	<	0.019	0.019	ND		UJ
Unknown	4/7/1997	1065SB12(8.0)	8.0	SOIL	PAH	Benzo(k)fluoranthene	mg/kg	<	0.019	0.019	ND		UJ
Unknown	4/7/1997	1065SB12(8.0)	8.0	SOIL	PAH	Chrysene	mg/kg	<	0.094	0.094	ND		UJ
Unknown	4/7/1997	1065SB12(8.0)	8.0	SOIL	PAH	Fluoranthene	mg/kg	<	0.094	0.094	ND		UJ
Unknown	4/7/1997	1065SB12(8.0)	8.0	SOIL	PAH	Indeno(1,2,3-cd)pyrene	mg/kg	<	0.047	0.047	ND		UJ
Unknown	4/7/1997	1065SB12(8.0)	8.0	SOIL	PAH	Naphthalene	mg/kg	<	0.47	0.47	ND		UJ
Unknown	4/7/1997	1065SB12(8.0)	8.0	SOIL	PAH	Pyrene	mg/kg	<	0.14	0.14	ND		UJ
Unknown	4/7/1997	1065SB12(8.0)	8.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/7/1997	1065SB12(8.0)	8.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/7/1997	1065SB12(8.0)	8.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg		3.1				
Unknown	4/7/1997	1065SB12(8.0)	8.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB12(8.0)	8.0	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB12(8.0)	8.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB12(8.0)	8.0	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB12(8.0)	8.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Station Nu	ımber 10	065SB120											
P209214	9/13/2002	1065SB120(2.5)	2.5	SOIL	6010	Lead	mg/kg		100.	8.0		A	
P209214 P209214	9/13/2002	1065SB120(2.5)	2.5	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	22.	22.	ND	A	
P209214 P209214	9/13/2002	1065SB120(2.5)	2.5	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	_	390.	44.	1112	A	
P209214 P209214	9/13/2002	1065SB120(2.5)	2.5	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		130.	22.		A	
P209214 P209214	9/13/2002	1065SB120(2.5)	2.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.1	1.1	ND	A	
P209214 P209214	9/13/2002	1065SB120(2.5)	2.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.1	1.1	ND	A	
P209214 P209214	9/13/2002	1065SB120(2.5)	2.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
r209214	9/13/2002	10033120(2.3)	2.3	SOIL	o∠0U	1,1,1-111CHIOIOCUIANC	mg/kg	_	0.003	0.003	ND	A	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mher 10	065SB120				<u> </u>					20000		
P209214	9/13/2002	1065SB120(2.5)	2.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214 P209214	9/13/2002	1065SB120(2.5)	2.5		8260	1,1,2-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214 P209214	9/13/2002	1065SB120(2.5)	2.5		8260	1.1-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214 P209214	9/13/2002	1065SB120(2.5)	2.5		8260	1,1-Dichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209214 P209214	9/13/2002	1065SB120(2.5)	2.5		8260	1,2-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214 P209214	9/13/2002	1065SB120(2.5)	2.5		8260	1,2-Dichloroethene (cis)	mg/kg	<	0.005	0.005	ND	A	
P209214 P209214	9/13/2002	1065SB120(2.5)	2.5		8260	1,2-Dichloroethene (trans)	mg/kg	<	0.005	0.005	ND	A	
P209214 P209214	9/13/2002	1065SB120(2.5)	2.5		8260	1,2-Dichloropropane	mg/kg	<	0.005	0.005	ND	A	
P209214 P209214	9/13/2002	1065SB120(2.5)	2.5		8260	1,3-Dichloropropene (cis)	mg/kg	<	0.005	0.005	ND	A	
P209214 P209214	9/13/2002	1065SB120(2.5)	2.5		8260	1,3-Dichloropropene (trans)	mg/kg	<	0.005	0.005	ND	A	
P209214 P209214	9/13/2002	1065SB120(2.5)	2.5		8260	2-Butanone	mg/kg	<	0.02	0.003	ND	A	
		1065SB120(2.5)	2.5		8260 8260	2-Hexanone	mg/kg	<	0.02	0.02	ND ND	A	
P209214	9/13/2002	1065SB120(2.5)				4-Methyl-2-pentanone	mg/kg	<	0.01	0.01	ND ND	A	
P209214	9/13/2002	1065SB120(2.5)	2.5 2.5		8260 8260	Acetone	mg/kg		0.02	0.02	ND	J+	
P209214	9/13/2002	, ,	2.5			Benzene			0.0940	0.005	ND		
P209214	9/13/2002	1065SB120(2.5)			8260	Bromodichloromethane	mg/kg	<	0.005	0.005	ND ND	A	
P209214	9/13/2002	1065SB120(2.5)	2.5		8260	Bromoform	mg/kg	<	0.005			A	
P209214	9/13/2002	1065SB120(2.5)	2.5		8260		mg/kg	<	0.005	0.005	ND ND	A	
P209214	9/13/2002	1065SB120(2.5)	2.5		8260	Bromomethane	mg/kg	<		0.005	ND	A	
P209214	9/13/2002	1065SB120(2.5)	2.5		8260	Carbon disulfide	mg/kg		0.00695	0.005	NID	J+	
P209214	9/13/2002	1065SB120(2.5)	2.5		8260	Carbon tetrachloride	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(2.5)	2.5		8260	Chlorobenzene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(2.5)	2.5		8260	Chloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(2.5)	2.5		8260	Chloroform	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(2.5)	2.5		8260	Chloromethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(2.5)	2.5		8260	Dibromochloromethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(2.5)	2.5		8260	Ethylbenzene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(2.5)	2.5		8260	Methylene chloride	mg/kg	<	0.01	0.01	ND	A	
P209214	9/13/2002	1065SB120(2.5)	2.5		8260	Methyl-tert-butyl ether	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(2.5)	2.5		8260	Styrene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(2.5)	2.5		8260	Tetrachloroethene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(2.5)	2.5		8260	Toluene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(2.5)	2.5		8260	Trichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(2.5)	2.5		8260	Vinyl chloride	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(2.5)	2.5		8260	Xylenes (m&p-)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(2.5)	2.5		8260	Xylenes (o-)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	6010	Lead	mg/kg		100.	9.1		A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	6.2	6.2	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg		55.	12.		A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		18.	6.2		A	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB120											
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	1,2-Dichloroethene (cis)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	1,2-Dichloroethene (trans)	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.005	0.005	ND	Α	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.005	0.005	ND	Α	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.005	0.005	ND	Α	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	2-Butanone	mg/kg	<	0.02	0.02	ND	Α	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	2-Hexanone	mg/kg	<	0.01	0.01	ND	Α	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.02	0.02	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	Acetone	mg/kg		0.0446	0.02		J+	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	Benzene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	Bromoform	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	Bromomethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	Chloroethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	Chloroform	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	Chloromethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	Methylene chloride	mg/kg	<	0.01	0.01	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	Styrene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260 8260	Tetrachloroethene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260	Toluene	mg/kg	<	0.005	0.005	ND	A	
P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260 8260	Trichloroethene	mg/kg	<	0.005	0.005	ND	A	
P209214 P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260 8260	Vinyl chloride	mg/kg	<	0.005	0.005	ND	A	
P209214 P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260 8260	Xylenes (m&p-)	mg/kg	<	0.005	0.005	ND	A	
P209214 P209214	9/13/2002	1065SB120(9)	9.0	SOIL	8260 8260	Xylenes (o-)	mg/kg	<	0.005	0.005	ND	A	
1 207214	J/13/2002	100000120())	7.0	SOIL	0200	12,101.00 (0)	mg/kg	`	0.005	0.003	1112	11	

NA: Not Analyzed SQLRpt4 27-Jun-05

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB121											
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	6010	Cadmium	mg/kg	<	0.94	0.94	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	6010	Chromium	mg/kg		42.	0.94		A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	6010	Lead	mg/kg		24.	7.1		A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	6010	Nickel	mg/kg		34.	2.8		A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	6010	Zinc	mg/kg		26.	1.9		A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.1	5.1	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	10.	10.	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.1	5.1	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.0	1.00	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0057	0.0057	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0057	0.0057	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0057	0.0057	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0057	0.0057	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0057	0.0057	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0057	0.0057	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0057	0.0057	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	1,2-Dichloroethene (cis)	mg/kg	<	0.0057	0.0057	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	1,2-Dichloroethene (trans)	mg/kg	<	0.0057	0.0057	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0057	0.0057	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0057	0.0057	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0057	0.0057	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	2-Butanone	mg/kg	<	0.011	0.011	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0057	0.0057	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	2-Hexanone	mg/kg	<	0.011	0.011	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.011	0.011	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	Acetone	mg/kg		0.0084	0.057		A	J
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	Benzene	mg/kg	<	0.0057	0.0057	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0057	0.0057	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	Bromoform	mg/kg		0.036	0.0057		A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	Bromomethane	mg/kg	<	0.0057	0.0057	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.011	0.011	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0057	0.0057	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0057	0.0057	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	Chloroethane	mg/kg	<	0.0057	0.0057	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	Chloroform	mg/kg	<	0.0057	0.0057	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	Chloromethane	mg/kg	<	0.0057	0.0057	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	Dibromochloromethane	mg/kg		0.0013	0.0057	•	A	J
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0057	0.0057	ND	A	
1207177	J. 12, 2002	(0)	3.0	JOIL	0200	. ,		-	*****				

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station No	ımber 10	065SB121	-								Betteet		
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0057	0.0057	ND	A	
P209199 P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260 8260	Methyl-tert-butyl ether	mg/kg	<	0.0057	0.0057	ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260 8260	Styrene	mg/kg	<	0.0057	0.0057	ND	A	
P209199 P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260 8260	Tetrachloroethene	mg/kg	<	0.0057	0.0057	ND	A	
P209199 P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260 8260	Toluene	mg/kg	<	0.0057	0.0057	ND	A	
		1065SB121(3)	3.0	SOIL		Trichloroethene		<	0.0057	0.0057	ND	A	
P209199	9/12/2002	1065SB121(3)			8260	Vinyl acetate	mg/kg		0.0037	0.0037	ND	A	
P209199	9/12/2002		3.0	SOIL	8260	-	mg/kg	<	0.0057	0.0011	ND ND	A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	Vinyl chloride	mg/kg	<			ND ND		
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0057	0.0057		A	
P209199	9/12/2002	1065SB121(3)	3.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0057	0.0057	ND	A	Υ.
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	6010	Cadmium	mg/kg		0.30	1.00		A	J
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	6010	Chromium	mg/kg		36.	1.00		A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	6010	Lead	mg/kg		22.	7.5		A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	6010	Nickel	mg/kg		31.	3.0		A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	6010	Zinc	mg/kg		24.	2.0		A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.2	5.2	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	10.	10.	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		9.7	5.2		A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.0	1.00	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	2-Butanone	mg/kg		0.0032	0.0099		A	J
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	2-Hexanone	mg/kg	<	0.0099	0.0099	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.0099	0.0099	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	Acetone	mg/kg	<	0.049	0.049	ND	U	J
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	Benzene	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	Bromoform	mg/kg		0.02	0.0049	•	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	Bromomethane	mg/kg	<	0.0049	0.0049	ND	A	
1 20/177	112/2002	1.0002121(0.0)	5.5	JOIL	5200		g/ Kg		0.0017	0.007)	.12		

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
			- F		-	1 mary to	Cints		, arac		Detect		
Station Nu	mber 10	065SB121											
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.0099	0.0099	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	Chloroethane	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	Chloroform	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	Chloromethane	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	Methylene chloride	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	Styrene	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	Toluene	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	Trichloroethene	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.0099	0.0099	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(5.5)	5.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0049	0.0049	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	6010	Cadmium	mg/kg	<	1.2	1.2	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	6010	Chromium	mg/kg		69.	1.2		A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	6010	Lead	mg/kg		5.4	8.9		A	J
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	6010	Nickel	mg/kg		47.	3.6		A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	6010	Zinc	mg/kg		25.	2.4		A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.9	5.9	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.9	5.9	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	1,2-Dichloroethene (cis)	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	1,2-Dichloroethene (trans)	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0053	0.0053	ND	A	
1 20/199	112/2002	- 30002121(3.3)	7.5	SOIL	0200	-,- Siemoropiopene (els)	g/ Kg	_	0.0000	0.0033			

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB121											
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0053	0.0053	ND	Α	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	2-Butanone	mg/kg		0.0023	0.011		Α	J
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0053	0.0053	ND	Α	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	2-Hexanone	mg/kg	<	0.011	0.011	ND	Α	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.011	0.011	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	Acetone	mg/kg		0.014	0.053		A	J
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	Benzene	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	Bromoform	mg/kg		0.02	0.0053		A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	Bromomethane	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	Carbon disulfide	mg/kg		0.0041	0.011		J-	J
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	Chloroethane	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	Chloroform	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	Chloromethane	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	Methylene chloride	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	Styrene	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	Toluene	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	Trichloroethene	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.011	0.011	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0053	0.0053	ND	A	
P209199	9/12/2002	1065SB121(9.5)	9.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0053	0.0053	ND	A	
Station Nu	ımber 10	65SB123											
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	6010	Arsenic	mg/kg	<	12.	12.	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	6010	Barium	mg/kg		84.	1.2		A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	6010	Beryllium	mg/kg		0.17	0.12		A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	6010	Cadmium	mg/kg		0.36	1.2		Α	J
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	6010	Chromium	mg/kg		87.	1.2		Α	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	6010	Cobalt	mg/kg		11.	0.84		Α	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	6010	Copper	mg/kg		16.	2.4		Α	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	6010	Lead	mg/kg		80.	9.0		Α	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	6010	Molybdenum	mg/kg		1.2	2.4		A	J

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB123											
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	6010	Nickel	mg/kg		63.	3.6		A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	6010	Silver	mg/kg	<	0.84	0.84	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	6010	Vanadium	mg/kg		46.	1.2		A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	6010	Zinc	mg/kg		110.	3.6		A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	6020	Antimony	mg/kg		0.18	0.60		J-	J
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	6020	Selenium	mg/kg	<	1.2	1.2	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	6020	Thallium	mg/kg	<	0.24	0.24	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	7471	Mercury	mg/kg		0.28	0.022		J-	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	6.3	6.3	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg		72.	13.		A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		18.	6.3		A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg		6.3	6.3		A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	6.3	6.3	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	2-Butanone	mg/kg	<	0.011	0.011	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	2-Hexanone	mg/kg	<	0.011	0.011	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.011	0.011	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	Acetone	mg/kg		0.017	0.054		A	J
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	Benzene	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	Bromoform	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	Bromomethane	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.011	0.011	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	Chloroethane	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	Chloroform	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	Chloromethane	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0054	0.0054	ND	A	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test x Method	Analyta	TT-14.		Value	Reporting Limit	Non	Val Qual	Lab Qual
Butter	Date	Number	Бериі	Iviau.	X Wellou	Analyte	Units		varue	Lillit	Detect	Quai	Quai
Station No	ımber 10	65SB123											
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	Methylene chloride	mg/kg	<	0.0054	0.0054	ND	U	J
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	Styrene	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	Toluene	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	Trichloroethene	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.011	0.011	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(3.5)	3.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0054	0.0054	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	6010	Arsenic	mg/kg		5.1	10.		A	J
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	6010	Barium	mg/kg		78.	1.00		A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	6010	Beryllium	mg/kg		0.32	0.10		A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	6010	Cadmium	mg/kg		0.40	1.00		A	J
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	6010	Chromium	mg/kg		81.	1.00		A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	6010	Cobalt	mg/kg		15.	0.71		A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	6010	Copper	mg/kg		12.	2.0		A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	6010	Lead	mg/kg		5.2	7.7		A	J
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	6010	Molybdenum	mg/kg		1.1	2.0		A	J
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	6010	Nickel	mg/kg		50.	3.1		A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	6010	Silver	mg/kg	<	0.71	0.71	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	6010	Vanadium	mg/kg		52.	1.00		A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	6010	Zinc	mg/kg		32.	3.1		A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	6020	Antimony	mg/kg	<	0.51	0.51	ND	J	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	6020	Selenium	mg/kg	<	1.0	1.00	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	6020	Thallium	mg/kg	<	0.20	0.20	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	7471	Mercury	mg/kg		0.04	0.021		J-	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.8	5.8	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.8	5.8	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0046	0.0046	ND	A	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB123											
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	2-Butanone	mg/kg	<	0.0093	0.0093	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	2-Hexanone	mg/kg	<	0.0093	0.0093	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.0093	0.0093	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	Acetone	mg/kg		0.0065	0.046		A	J
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	Benzene	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	Bromoform	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	Bromomethane	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.0093	0.0093	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	Chloroethane	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	Chloroform	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	Chloromethane	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0046	0.0046	ND	U	J
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	Styrene	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	Toluene	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.0093	0.0093	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0046	0.0046	ND	A	
P209527	9/26/2002	1065SB123(6)	6.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0046	0.0046	ND	A	
Station Nu	ımber 10	65SB124											
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	6020	Lead	mg/kg		1.7	0.43		A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.5	5.5	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	•	17.	11.		A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.5	5.5	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.1	1.1	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.1	1.1	ND	A	
1 407343	212312002	100000127(3)	5.0	SOIL	0013 MOUITIEU	111 Chalown Gasoniic Hydrocaroon	mg/kg		1.1	1.1	1112	11	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB124											
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	2-Butanone	mg/kg	<	0.01	0.01	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	2-Hexanone	mg/kg	<	0.01	0.01	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.01	0.01	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	Acetone	mg/kg	<	0.052	0.052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	Benzene	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	Bromoform	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	Bromomethane	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.01	0.01	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	Chloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	Chloroform	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	Chloromethane	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0052	0.0052	ND	U	J
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	Styrene	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	Toluene	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.01	0.01	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(3)	3.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0052	0.0052	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	6020	Lead	mg/kg		2.0	0.48		A	
P209523	9/25/2002	1065SB124(9.5)		SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.8	5.8	ND	A	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB124											
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.8	5.8	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	2-Butanone	mg/kg	<	0.011	0.011	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	2-Hexanone	mg/kg	<	0.011	0.011	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.011	0.011	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	Acetone	mg/kg	<	0.054	0.054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	Benzene	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	Bromoform	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	Bromomethane	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.011	0.011	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	Chloroethane	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	Chloroform	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	Chloromethane	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	Methylene chloride	mg/kg	<	0.0054	0.0054	ND	U	J
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	Styrene	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	Toluene	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	Trichloroethene	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.011	0.011	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.0054	0.0054	ND	A	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB124											
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0054	0.0054	ND	A	
P209523	9/25/2002	1065SB124(9.5)	9.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0054	0.0054	ND	A	
Station Nu)65SB125											
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	6020	Lead	mg/kg		2.9	0.40		A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.4	5.4	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	11.	11.	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.4	5.4	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.1	1.1	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.1	1.1	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0048	0.0048	ND	J	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	2-Butanone	mg/kg	<	0.0096	0.0096	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	2-Hexanone	mg/kg	<	0.0096	0.0096	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.0096	0.0096	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	Acetone	mg/kg		0.0041	0.048		A	J
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	Benzene	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	Bromoform	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	Bromomethane	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.0096	0.0096	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	Chloroethane	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	Chloroform	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	Chloromethane	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0048	0.0048	ND	A	
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Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB125											
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	Styrene	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	Toluene	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.0096	0.0096	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(3)	3.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0048	0.0048	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	6020	Lead	mg/kg		1.8	0.43		A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.6	5.6	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg		11.	11.		A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		5.7	5.6		A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.1	1.1	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.1	1.1	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	2-Butanone	mg/kg	<	0.01	0.01	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	2-Hexanone	mg/kg	<	0.01	0.01	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.01	0.01	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	Acetone	mg/kg		0.0056	0.051		A	J
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	Benzene	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	Bromoform	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	Bromomethane	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.01	0.01	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	Chloroethane	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	Chloroform	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	Chloromethane	mg/kg	<	0.0051	0.0051	ND	A	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65SB125											
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	Styrene	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	Toluene	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.01	0.01	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0051	0.0051	ND	A	
P209392	9/20/2002	1065SB125(9)	9.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0051	0.0051	ND	A	
Station Nu	mber 10	65SB126											
P209298	9/17/2002	1065SB126(3)	3.0	SOIL	6020	Lead	mg/kg		12.	0.45		A	
P209298	9/17/2002	1065SB126(3)	3.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.1	5.1	ND	A	
P209298	9/17/2002	1065SB126(3)	3.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	10.	10.	ND	A	
P209298	9/17/2002	1065SB126(3)	3.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.1	5.1	ND	A	
P209298	9/17/2002	1065SB126(3)	3.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND	A	
P209298	9/17/2002	1065SB126(3)	3.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.0	1.00	ND	A	
P209298	9/17/2002	1065SB126(3)	3.0	SOIL	8021	Benzene	mg/kg	<	0.0051	0.0051	ND	A	
P209298	9/17/2002	1065SB126(3)	3.0	SOIL	8021	Ethylbenzene	mg/kg	<	0.0051	0.0051	ND	A	
P209298	9/17/2002	1065SB126(3)	3.0	SOIL	8021	Toluene	mg/kg		0.00049	0.0051		A	J
P209298	9/17/2002	1065SB126(3)	3.0	SOIL	8021	Xylenes (total)	mg/kg	<	0.0051	0.0051	ND	A	
P209298	9/17/2002	1065SB126(7)	7.0	SOIL	6020	Lead	mg/kg		2.8	0.56		A	
P209298	9/17/2002	1065SB126(7)	7.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.7	5.7	ND	A	
P209298	9/17/2002	1065SB126(7)	7.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	11.	11.	ND	A	
P209298	9/17/2002	1065SB126(7)	7.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.7	5.7	ND	A	
P209298	9/17/2002	1065SB126(7)	7.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg		1.8	1.1		A	
P209298	9/17/2002	1065SB126(7)	7.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.1	1.1	ND	A	
P209298	9/17/2002	1065SB126(7)	7.0	SOIL	8021	Benzene	mg/kg		0.0031	0.0057		A	J
P209298	9/17/2002	1065SB126(7)	7.0	SOIL	8021	Ethylbenzene	mg/kg		0.0031	0.0057		A	J
P209298	9/17/2002	1065SB126(7)	7.0	SOIL	8021	Toluene	mg/kg	<	0.0057	0.0057	ND	A	
P209298	9/17/2002	1065SB126(7)	7.0	SOIL	8021	Xylenes (total)	mg/kg		0.0054	0.0057		A	J
Station Nu		065SB13											
Unknown	4/7/1997	1065SB13(3.0)	3.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/7/1997	1065SB13(3.0)	3.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/7/1997	1065SB13(3.0)	3.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/7/1997	1065SB13(3.0)	3.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB13											
Unknown	4/7/1997	1065SB13(3.0)	3.0	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB13(3.0)	3.0	SOIL	VOC	Ethylbenzene	mg/kg		0.005				
Unknown	4/7/1997	1065SB13(3.0)	3.0	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB13(3.0)	3.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB13(7.2)	7.2	SOIL	6010	Lead	mg/kg		3.4				
Unknown	4/7/1997	1065SB13(7.2)	7.2	SOIL	PAH	Benzo(a)anthracene	mg/kg	<	0.024	0.024	ND		
Unknown	4/7/1997	1065SB13(7.2)	7.2	SOIL	PAH	Benzo(a)pyrene	mg/kg	<	0.024	0.024	ND		
Unknown	4/7/1997	1065SB13(7.2)	7.2	SOIL	PAH	Benzo(b)fluoranthene	mg/kg	<	0.0098	0.0098	ND		
Unknown	4/7/1997	1065SB13(7.2)	7.2	SOIL	PAH	Benzo(k)fluoranthene	mg/kg	<	0.0098	0.0098	ND		
Unknown	4/7/1997	1065SB13(7.2)	7.2	SOIL	PAH	Chrysene	mg/kg	<	0.049	0.049	ND		
Unknown	4/7/1997	1065SB13(7.2)	7.2	SOIL	PAH	Fluoranthene	mg/kg	<	0.049	0.049	ND		
Unknown	4/7/1997	1065SB13(7.2)	7.2	SOIL	PAH	Indeno(1,2,3-cd)pyrene	mg/kg	<	0.024	0.024	ND		
Unknown	4/7/1997	1065SB13(7.2)	7.2	SOIL	PAH	Naphthalene	mg/kg	<	0.24	0.24	ND		
Unknown	4/7/1997	1065SB13(7.2)	7.2	SOIL	PAH	Pyrene	mg/kg	<	0.074	0.074	ND		
Unknown	4/7/1997	1065SB13(7.2)	7.2	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg		96.				J
Unknown	4/7/1997	1065SB13(7.2)	7.2	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		92.				J
Unknown	4/7/1997	1065SB13(7.2)	7.2	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg		4.0				
Unknown	4/7/1997	1065SB13(7.2)	7.2	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg		0.005				J-
Unknown	4/7/1997	1065SB13(7.2)	7.2	SOIL	VOC	Benzene	mg/kg		0.037				J-
Unknown	4/7/1997	1065SB13(7.2)	7.2	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		UJ
Unknown	4/7/1997	1065SB13(7.2)	7.2	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		UJ
Unknown	4/7/1997	1065SB13(7.2)	7.2	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		UJ
Station Nu	ımber 10	65SB132											
161643	11/4/2002	1065SB132(2)	2.0	SOIL	6010-AD	Antimony	mg/kg	<	2.9	2.9	ND	J	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	6010-AD	Arsenic	mg/kg		1.6	0.25		A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	6010-AD	Barium	mg/kg		67.	0.49		A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	6010-AD	Beryllium	mg/kg		0.17	0.098		A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	6010-AD	Cadmium	mg/kg		1.9	0.25		A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	6010-AD	Chromium	mg/kg		62.	0.49		A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	6010-AD	Cobalt	mg/kg		8.4	0.98		A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	6010-AD	Copper	mg/kg		9.5	0.49		A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	6010-AD	Lead	mg/kg		310.	0.15		A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	6010-AD	Molybdenum	mg/kg	<	0.98	0.98	ND	A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	6010-AD	Nickel	mg/kg		51.	0.98		A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	6010-AD	Selenium	mg/kg		0.64	0.25		A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	6010-AD	Silver	mg/kg		0.78	0.25		A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	6010-AD	Thallium	mg/kg		0.58	0.25		A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	6010-AD	Vanadium	mg/kg		39.	0.49		A	

NA: Not Analyzed

SQLRpt4 27-Jun-05 MACTE

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB132											
161643	11/4/2002	1065SB132(2)	2.0	SOIL	6010-AD	Zinc	mg/kg		50.	0.98		A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	7470-AD	Mercury	mg/kg		0.071	0.022		A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	8015 Modified	Diesel C12-C24 (SGCU)	mg/kg		190.	2.2		A	YH
161643	11/4/2002	1065SB132(2)	2.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		600.	11.		A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	8310	Acenaphthene	mg/kg	<	0.37	0.37	ND	A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	8310	Acenaphthylene	mg/kg	<	0.73	0.73	ND	A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	8310	Anthracene	mg/kg		0.06	0.037		A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	8310	Benzo(a)anthracene	mg/kg		0.096	0.037		A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	8310	Benzo(a)pyrene	mg/kg		0.075	0.037		A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	8310	Benzo(b)fluoranthene	mg/kg		0.17	0.073		A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	8310	Benzo(g,h,i)perylene	mg/kg		0.13	0.073		A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	8310	Benzo(k)fluoranthene	mg/kg		0.058	0.037		A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	8310	Chrysene	mg/kg		0.23	0.037		A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	8310	Dibenzo(a,h)anthracene	mg/kg	<	0.073	0.073	ND	A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	8310	Fluoranthene	mg/kg		0.16	0.073		A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	8310	Fluorene	mg/kg	<	0.073	0.073	ND	A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	8310	Indeno(1,2,3-cd)pyrene	mg/kg	<	0.037	0.037	ND	A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	8310	Naphthalene	mg/kg	<	0.37	0.37	ND	A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	8310	Phenanthrene	mg/kg		0.086	0.037		A	
161643	11/4/2002	1065SB132(2)	2.0	SOIL	8310	Pyrene	mg/kg		0.11	0.037		A	
161643	11/4/2002	1065SB132(5.5)	5.5		6010-AD	Antimony	mg/kg	<	3.1	3.1	ND	J	
161643	11/4/2002	1065SB132(5.5)	5.5	SOIL	6010-AD	Arsenic	mg/kg		1.6	0.26		A	
161643	11/4/2002	1065SB132(5.5)	5.5	SOIL	6010-AD	Barium	mg/kg		65.	0.52		A	
161643	11/4/2002	1065SB132(5.5)	5.5		6010-AD	Beryllium	mg/kg		0.16	0.10		A	
161643	11/4/2002	1065SB132(5.5)	5.5	SOIL	6010-AD	Cadmium	mg/kg		1.9	0.26		A	
161643	11/4/2002	1065SB132(5.5)	5.5	SOIL	6010-AD	Chromium	mg/kg		74.	0.52		A	
161643	11/4/2002	1065SB132(5.5)	5.5		6010-AD	Cobalt	mg/kg		8.0	1.00		A	
161643	11/4/2002	1065SB132(5.5)	5.5		6010-AD	Copper	mg/kg		8.5	0.52		A	
161643	11/4/2002	1065SB132(5.5)	5.5		6010-AD	Lead	mg/kg		42.	0.16		A	
161643	11/4/2002	1065SB132(5.5)	5.5		6010-AD	Molybdenum	mg/kg	<	1.0	1.00	ND	A	
161643	11/4/2002	1065SB132(5.5)	5.5		6010-AD	Nickel	mg/kg		52.	1.00		A	
161643	11/4/2002	1065SB132(5.5)	5.5		6010-AD	Selenium	mg/kg		0.63	0.26		A	
161643	11/4/2002	1065SB132(5.5)	5.5		6010-AD	Silver	mg/kg	<	0.26	0.26	ND	A	
161643	11/4/2002	1065SB132(5.5)	5.5		6010-AD	Thallium	mg/kg	<	0.26	0.26	ND	A	
161643	11/4/2002	1065SB132(5.5)	5.5		6010-AD	Vanadium	mg/kg		39.	0.52		A	
161643	11/4/2002	1065SB132(5.5)	5.5		6010-AD	Zinc	mg/kg		48.	1.00		A	
161643	11/4/2002	1065SB132(5.5)	5.5		7470-AD	Mercury	mg/kg		0.27	0.022		A	
161643	11/4/2002	1065SB132(5.5)	5.5		8015 Modified	Diesel C12-C24 (SGCU)	mg/kg		9.8	1.1		A	YH
161643	11/4/2002	1065SB132(5.5)	5.5		8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		27.	5.6		A	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station No	ımber 10	65SB132											
161643	11/4/2002	1065SB132(5.5)	5.5	SOIL	8310	Acenaphthene	mg/kg	<	0.37	0.37	ND	A	
161643	11/4/2002	1065SB132(5.5)	5.5	SOIL	8310	Acenaphthylene	mg/kg	<	0.75	0.75	ND	A	
161643	11/4/2002	1065SB132(5.5)	5.5	SOIL	8310	Anthracene	mg/kg	<	0.037	0.037	ND	A	
161643	11/4/2002	1065SB132(5.5)	5.5	SOIL	8310	Benzo(a)anthracene	mg/kg	<	0.037	0.037	ND	A	
161643	11/4/2002	1065SB132(5.5)	5.5	SOIL	8310	Benzo(a)pyrene	mg/kg	<	0.037	0.037	ND	A	
161643	11/4/2002	1065SB132(5.5)	5.5	SOIL	8310	Benzo(b)fluoranthene	mg/kg	<	0.075	0.075	ND	A	
161643	11/4/2002	1065SB132(5.5)	5.5	SOIL	8310	Benzo(g,h,i)perylene	mg/kg	<	0.075	0.075	ND	A	
161643	11/4/2002	1065SB132(5.5)	5.5	SOIL	8310	Benzo(k)fluoranthene	mg/kg	<	0.037	0.037	ND	A	
161643	11/4/2002	1065SB132(5.5)	5.5	SOIL	8310	Chrysene	mg/kg		0.058	0.037		A	
161643	11/4/2002	1065SB132(5.5)	5.5	SOIL	8310	Dibenzo(a,h)anthracene	mg/kg	<	0.075	0.075	ND	A	
161643	11/4/2002	1065SB132(5.5)	5.5	SOIL	8310	Fluoranthene	mg/kg	<	0.075	0.075	ND	A	
161643	11/4/2002	1065SB132(5.5)	5.5	SOIL	8310	Fluorene	mg/kg	<	0.075	0.075	ND	A	
161643	11/4/2002	1065SB132(5.5)	5.5	SOIL	8310	Indeno(1,2,3-cd)pyrene	mg/kg	<	0.037	0.037	ND	A	
161643	11/4/2002	1065SB132(5.5)	5.5	SOIL	8310	Naphthalene	mg/kg	<	0.37	0.37	ND	A	
161643	11/4/2002	1065SB132(5.5)	5.5	SOIL	8310	Phenanthrene	mg/kg	<	0.037	0.037	ND	A	
161643	11/4/2002	1065SB132(5.5)	5.5	SOIL	8310	Pyrene	mg/kg		0.058	0.037		A	
Station No	ımber 10	65SB134											
161643	11/4/2002	1065SB134(12)	12.0	SOIL	6010-AD	Antimony	mg/kg	<	3.4	3.4	ND	J	
161643	11/4/2002	1065SB134(12)	12.0	SOIL	6010-AD	Arsenic	mg/kg		1.3	0.28		A	
161643	11/4/2002	1065SB134(12)	12.0	SOIL	6010-AD	Barium	mg/kg		36.	0.56		A	
161643	11/4/2002	1065SB134(12)	12.0	SOIL	6010-AD	Beryllium	mg/kg		0.16	0.11		A	
161643	11/4/2002	1065SB134(12)	12.0	SOIL	6010-AD	Cadmium	mg/kg		2.3	0.28		A	
161643	11/4/2002	1065SB134(12)	12.0	SOIL	6010-AD	Chromium	mg/kg		77.	0.56		A	
161643	11/4/2002	1065SB134(12)	12.0	SOIL	6010-AD	Cobalt	mg/kg		7.4	1.1		A	
161643	11/4/2002	1065SB134(12)	12.0	SOIL	6010-AD	Copper	mg/kg		5.9	0.56		A	
161643	11/4/2002	1065SB134(12)	12.0	SOIL	6010-AD	Lead	mg/kg		4.7	0.17		A	
161643	11/4/2002	1065SB134(12)	12.0	SOIL	6010-AD	Molybdenum	mg/kg	<	1.1	1.1	ND	A	
161643	11/4/2002	1065SB134(12)	12.0	SOIL	6010-AD	Nickel	mg/kg		57.	1.1		A	
161643	11/4/2002	1065SB134(12)	12.0	SOIL	6010-AD	Selenium	mg/kg		0.48	0.28		A	
161643	11/4/2002	1065SB134(12)	12.0	SOIL	6010-AD	Silver	mg/kg	<	0.28	0.28	ND	A	
161643	11/4/2002	1065SB134(12)	12.0	SOIL	6010-AD	Thallium	mg/kg	<	0.28	0.28	ND	A	
161643	11/4/2002	1065SB134(12)	12.0	SOIL	6010-AD	Vanadium	mg/kg		43.	0.56		A	
161643	11/4/2002	1065SB134(12)	12.0	SOIL	6010-AD	Zinc	mg/kg		28.	1.1		A	
161643	11/4/2002	1065SB134(12)	12.0	SOIL	7470-AD	Mercury	mg/kg		0.032	0.022		A	
161643	11/4/2002	1065SB134(12)	12.0	SOIL	8015 Modified	Diesel C12-C24 (SGCU)	mg/kg	<	1.2	1.2	ND	A	
161643	11/4/2002	1065SB134(12)	12.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	6.0	6.0	ND	A	
161643	11/4/2002	1065SB134(12)	12.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg		0.21	0.19		A	
161643	11/4/2002	1065SB134(12)	12.0	SOIL	8021	Benzene	mg/kg		0.01	0.00097		A	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB134											
161643	11/4/2002	1065SB134(12)	12.0	SOIL	8021	Ethylbenzene	mg/kg		0.0011	0.00097		A	C
161643	11/4/2002	1065SB134(12)	12.0	SOIL	8021	Toluene	mg/kg	<	0.00097	0.00097	ND	A	
161643	11/4/2002	1065SB134(12)	12.0	SOIL	8021	Xylenes (o-)	mg/kg	<	0.00097	0.00097	ND	A	
161643	11/4/2002	1065SB134(12)	12.0	SOIL	8021	Xylenes (total)	mg/kg	<	0.00097	0.00097	ND	A	
161643	11/4/2002	1065SB134(3)	3.0	SOIL	6010-AD	Antimony	mg/kg		5.3	3.2		J-	
161643	11/4/2002	1065SB134(3)	3.0	SOIL	6010-AD	Arsenic	mg/kg		8.8	0.27		A	
161643	11/4/2002	1065SB134(3)	3.0	SOIL	6010-AD	Barium	mg/kg		66.	0.54		A	
161643	11/4/2002	1065SB134(3)	3.0	SOIL	6010-AD	Beryllium	mg/kg		0.75	0.11		A	
161643	11/4/2002	1065SB134(3)	3.0	SOIL	6010-AD	Cadmium	mg/kg		5.1	0.27		A	
161643	11/4/2002	1065SB134(3)	3.0	SOIL	6010-AD	Chromium	mg/kg		89.	0.54		A	
161643	11/4/2002	1065SB134(3)	3.0	SOIL	6010-AD	Cobalt	mg/kg		22.	1.1		A	
161643	11/4/2002	1065SB134(3)	3.0	SOIL	6010-AD	Copper	mg/kg		36.	0.54		A	
161643	11/4/2002	1065SB134(3)	3.0	SOIL	6010-AD	Lead	mg/kg		35.	0.16		A	
161643	11/4/2002	1065SB134(3)	3.0	SOIL	6010-AD	Molybdenum	mg/kg	<	1.1	1.1	ND	A	
161643	11/4/2002	1065SB134(3)	3.0	SOIL	6010-AD	Nickel	mg/kg		240.	1.1		A	
161643	11/4/2002	1065SB134(3)	3.0	SOIL	6010-AD	Selenium	mg/kg		1.2	0.27		A	
161643	11/4/2002	1065SB134(3)	3.0	SOIL	6010-AD	Silver	mg/kg	<	0.27	0.27	ND	A	
161643	11/4/2002	1065SB134(3)	3.0	SOIL	6010-AD	Thallium	mg/kg		0.86	0.27		A	
161643	11/4/2002	1065SB134(3)	3.0	SOIL	6010-AD	Vanadium	mg/kg		46.	0.54		A	
161643	11/4/2002	1065SB134(3)	3.0	SOIL	6010-AD	Zinc	mg/kg		98.	1.1		A	
161643	11/4/2002	1065SB134(3)	3.0	SOIL	7470-AD	Mercury	mg/kg		0.058	0.023		A	
161643	11/4/2002	1065SB134(3)	3.0	SOIL	8015 Modified	Diesel C12-C24 (SGCU)	mg/kg		2.2	1.1		A	Y
161643	11/4/2002	1065SB134(3)	3.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	5.7	5.7	ND	A	
161643	11/4/2002	1065SB134(3)	3.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	0.19	0.19	ND	A	
161643	11/4/2002	1065SB134(3)	3.0	SOIL	8021	Benzene	mg/kg	<	0.00097	0.00097	ND	A	
161643	11/4/2002	1065SB134(3)	3.0		8021	Ethylbenzene	mg/kg	<	0.00097	0.00097	ND	A	
161643	11/4/2002	1065SB134(3)	3.0	SOIL	8021	Toluene	mg/kg	<	0.00097	0.00097	ND	A	
161643	11/4/2002	1065SB134(3)	3.0	SOIL	8021	Xylenes (o-)	mg/kg	<	0.00097	0.00097	ND	A	
161643	11/4/2002	1065SB134(3)	3.0	SOIL	8021	Xylenes (total)	mg/kg	<	0.00097	0.00097	ND	A	
161643	11/4/2002	1065SB134(7.5)	7.5	SOIL	6010-AD	Antimony	mg/kg	<	3.0	3.0	ND	J	
161643	11/4/2002	1065SB134(7.5)	7.5	SOIL	6010-AD	Arsenic	mg/kg		4.2	0.25		A	
161643	11/4/2002	1065SB134(7.5)	7.5	SOIL	6010-AD	Barium	mg/kg		96.	0.50		A	
161643	11/4/2002	1065SB134(7.5)	7.5	SOIL	6010-AD	Beryllium	mg/kg		0.49	0.099		A	
161643	11/4/2002	1065SB134(7.5)	7.5	SOIL	6010-AD	Cadmium	mg/kg		3.0	0.25		A	
161643	11/4/2002	1065SB134(7.5)	7.5	SOIL	6010-AD	Chromium	mg/kg		46.	0.50		A	
161643	11/4/2002	1065SB134(7.5)	7.5	SOIL	6010-AD	Cobalt	mg/kg		14.	0.99		A	
161643	11/4/2002	1065SB134(7.5)	7.5	SOIL	6010-AD	Copper	mg/kg		18.	0.50		A	
161643	11/4/2002	1065SB134(7.5)	7.5	SOIL	6010-AD	Lead	mg/kg		38.	0.15		A	
161643	11/4/2002	1065SB134(7.5)	7.5	SOIL	6010-AD	Molybdenum	mg/kg	<	0.99	0.99	ND	A	
101015	11/1/2002			JOIL	00.0711	- 9		•	****	*-22			

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB134											
161643	11/4/2002	1065SB134(7.5)	7.5	SOIL	6010-AD	Nickel	mg/kg		47.	0.99		A	
161643	11/4/2002	1065SB134(7.5)	7.5		6010-AD	Selenium	mg/kg		0.82	0.25		A	
161643	11/4/2002	1065SB134(7.5)	7.5	SOIL	6010-AD	Silver	mg/kg	<	0.25	0.25	ND	A	
161643	11/4/2002	1065SB134(7.5)	7.5	SOIL	6010-AD	Thallium	mg/kg	<	0.25	0.25	ND	A	
161643	11/4/2002	1065SB134(7.5)	7.5	SOIL	6010-AD	Vanadium	mg/kg		50.	0.50		A	
161643	11/4/2002	1065SB134(7.5)	7.5	SOIL	6010-AD	Zinc	mg/kg		56.	0.99		A	
161643	11/4/2002	1065SB134(7.5)	7.5	SOIL	7470-AD	Mercury	mg/kg		0.34	0.022		A	
161643	11/4/2002	1065SB134(7.5)	7.5	SOIL	8015 Modified	Diesel C12-C24 (SGCU)	mg/kg		31.	1.1		A	YLH
161643	11/4/2002	1065SB134(7.5)	7.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		81.	5.5		A	H
161643	11/4/2002	1065SB134(7.5)	7.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg		930.	27.		A	Y
161643	11/4/2002	1065SB134(7.5)	7.5	SOIL	8021	Benzene	mg/kg		2.9	0.14		A	C
161643	11/4/2002	1065SB134(7.5)	7.5	SOIL	8021	Ethylbenzene	mg/kg		14.	0.14		A	
161643	11/4/2002	1065SB134(7.5)	7.5	SOIL	8021	Toluene	mg/kg	<	0.14	0.14	ND	A	
161643	11/4/2002	1065SB134(7.5)	7.5	SOIL	8021	Xylenes (o-)	mg/kg	<	0.14	0.14	ND	A	
161643	11/4/2002	1065SB134(7.5)	7.5	SOIL	8021	Xylenes (total)	mg/kg	<	0.14	0.14	ND	A	
Station Nu	ımber 10)65SB135											
161643	11/4/2002	1065SB135(12)	12.0	SOIL	6010-AD	Antimony	mg/kg	<	3.5	3.5	ND	J	
161643	11/4/2002	1065SB135(12)	12.0		6010-AD	Arsenic	mg/kg		2.2	0.29		A	
161643	11/4/2002	1065SB135(12)	12.0		6010-AD	Barium	mg/kg		63.	0.58		A	
161643	11/4/2002	1065SB135(12)	12.0		6010-AD	Beryllium	mg/kg		0.25	0.12		A	
161643	11/4/2002	1065SB135(12)	12.0		6010-AD	Cadmium	mg/kg		2.4	0.29		A	
161643	11/4/2002	1065SB135(12)	12.0	SOIL	6010-AD	Chromium	mg/kg		68.	0.58		A	
161643	11/4/2002	1065SB135(12)	12.0	SOIL	6010-AD	Cobalt	mg/kg		8.6	1.2		A	
161643	11/4/2002	1065SB135(12)	12.0	SOIL	6010-AD	Copper	mg/kg		8.7	0.58		A	
161643	11/4/2002	1065SB135(12)	12.0	SOIL	6010-AD	Lead	mg/kg		6.8	0.17		A	
161643	11/4/2002	1065SB135(12)	12.0	SOIL	6010-AD	Molybdenum	mg/kg	<	1.2	1.2	ND	A	
161643	11/4/2002	1065SB135(12)	12.0	SOIL	6010-AD	Nickel	mg/kg		47.	1.2		A	
161643	11/4/2002	1065SB135(12)	12.0	SOIL	6010-AD	Selenium	mg/kg		0.91	0.29		A	
161643	11/4/2002	1065SB135(12)	12.0	SOIL	6010-AD	Silver	mg/kg	<	0.29	0.29	ND	A	
161643	11/4/2002	1065SB135(12)	12.0	SOIL	6010-AD	Thallium	mg/kg		0.48	0.29		A	
161643	11/4/2002	1065SB135(12)	12.0	SOIL	6010-AD	Vanadium	mg/kg		42.	0.58		A	
161643	11/4/2002	1065SB135(12)	12.0	SOIL	6010-AD	Zinc	mg/kg		24.	1.2		A	
161643	11/4/2002	1065SB135(12)	12.0	SOIL	7470-AD	Mercury	mg/kg		0.053	0.024		A	
161643	11/4/2002	1065SB135(12)	12.0	SOIL	8015 Modified	Diesel C12-C24 (SGCU)	mg/kg		2.6	1.2		A	Y
161643	11/4/2002	1065SB135(12)	12.0		8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	6.1	6.1	ND	A	
161643	11/4/2002	1065SB135(12)	12.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	0.21	0.21	ND	A	
161643	11/4/2002	1065SB135(12)	12.0		8021	Benzene	mg/kg		0.0044	0.0011		A	
161643	11/4/2002	1065SB135(12)	12.0	SOIL	8021	Ethylbenzene	mg/kg	<	0.0011	0.0011	ND	A	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB135											
161643	11/4/2002	1065SB135(12)	12.0	SOIL	8021	Toluene	mg/kg	<	0.0011	0.0011	ND	A	
161643	11/4/2002	1065SB135(12)	12.0	SOIL	8021	Xylenes (o-)	mg/kg	<	0.0011	0.0011	ND	A	
161643	11/4/2002	1065SB135(12)	12.0	SOIL	8021	Xylenes (total)	mg/kg		0.002	0.0011		A	
161643	11/4/2002	1065SB135(3.5)	3.5	SOIL	6010-AD	Antimony	mg/kg		3.4	3.1		J-	
161643	11/4/2002	1065SB135(3.5)	3.5	SOIL	6010-AD	Arsenic	mg/kg		2.0	0.26		A	
161643	11/4/2002	1065SB135(3.5)	3.5	SOIL	6010-AD	Barium	mg/kg		60.	0.52		A	
161643	11/4/2002	1065SB135(3.5)	3.5	SOIL	6010-AD	Beryllium	mg/kg		0.17	0.10		A	
161643	11/4/2002	1065SB135(3.5)	3.5	SOIL	6010-AD	Cadmium	mg/kg		2.1	0.26		A	
161643	11/4/2002	1065SB135(3.5)	3.5	SOIL	6010-AD	Chromium	mg/kg		66.	0.52		A	
161643	11/4/2002	1065SB135(3.5)	3.5	SOIL	6010-AD	Cobalt	mg/kg		8.4	1.00		A	
161643	11/4/2002	1065SB135(3.5)	3.5	SOIL	6010-AD	Copper	mg/kg		12.	0.52		A	
161643	11/4/2002	1065SB135(3.5)	3.5	SOIL	6010-AD	Lead	mg/kg		89.	0.16		A	
161643	11/4/2002	1065SB135(3.5)	3.5	SOIL	6010-AD	Molybdenum	mg/kg	<	1.0	1.00	ND	A	
161643	11/4/2002	1065SB135(3.5)	3.5	SOIL	6010-AD	Nickel	mg/kg		53.	1.00		A	
161643	11/4/2002	1065SB135(3.5)	3.5	SOIL	6010-AD	Selenium	mg/kg		0.73	0.26		A	
161643	11/4/2002	1065SB135(3.5)	3.5	SOIL	6010-AD	Silver	mg/kg		0.31	0.26		A	
161643	11/4/2002	1065SB135(3.5)	3.5	SOIL	6010-AD	Thallium	mg/kg		0.28	0.26		A	
161643	11/4/2002	1065SB135(3.5)	3.5	SOIL	6010-AD	Vanadium	mg/kg		39.	0.52		A	
161643	11/4/2002	1065SB135(3.5)	3.5	SOIL	6010-AD	Zinc	mg/kg		85.	1.00		A	
161643	11/4/2002	1065SB135(3.5)	3.5	SOIL	7470-AD	Mercury	mg/kg		0.51	0.021		A	
161643	11/4/2002	1065SB135(3.5)	3.5	SOIL	8015 Modified	Diesel C12-C24 (SGCU)	mg/kg		5.9	1.1		A	YH
161643	11/4/2002	1065SB135(3.5)	3.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		35.	5.5		A	Н
161643	11/4/2002	1065SB135(3.5)	3.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	0.20	0.20	ND	A	
161643	11/4/2002	1065SB135(3.5)	3.5	SOIL	8021	Benzene	mg/kg	<	0.00098	0.00098	ND	A	
161643	11/4/2002	1065SB135(3.5)	3.5	SOIL	8021	Ethylbenzene	mg/kg	<	0.00098	0.00098	ND	A	
161643	11/4/2002	1065SB135(3.5)	3.5	SOIL	8021	Toluene	mg/kg	<	0.00098	0.00098	ND	A	
161643	11/4/2002	1065SB135(3.5)	3.5	SOIL	8021	Xylenes (o-)	mg/kg	<	0.00098	0.00098	ND	A	
161643	11/4/2002	1065SB135(3.5)	3.5	SOIL	8021	Xylenes (total)	mg/kg		0.0011	0.00098		A	
161643	11/4/2002	1065SB135(8)	8.0	SOIL	6010-AD	Antimony	mg/kg		3.3	3.2		J-	
161643	11/4/2002	1065SB135(8)	8.0	SOIL	6010-AD	Arsenic	mg/kg		2.6	0.27		A	
161643	11/4/2002	1065SB135(8)	8.0	SOIL	6010-AD	Barium	mg/kg		52.	0.53		A	
161643	11/4/2002	1065SB135(8)	8.0	SOIL	6010-AD	Beryllium	mg/kg		0.20	0.11		A	
161643	11/4/2002	1065SB135(8)	8.0	SOIL	6010-AD	Cadmium	mg/kg		2.5	0.27		A	
161643	11/4/2002	1065SB135(8)	8.0	SOIL	6010-AD	Chromium	mg/kg		90.	0.53		A	
161643	11/4/2002	1065SB135(8)	8.0	SOIL	6010-AD	Cobalt	mg/kg		12.	1.1		A	
161643	11/4/2002	1065SB135(8)	8.0	SOIL	6010-AD	Copper	mg/kg		6.7	0.53		A	
161643	11/4/2002	1065SB135(8)	8.0	SOIL	6010-AD	Lead	mg/kg		5.9	0.16		A	
161643	11/4/2002	1065SB135(8)	8.0	SOIL	6010-AD	Molybdenum	mg/kg	<	1.1	1.1	ND	A	
161643	11/4/2002	1065SB135(8)	8.0	SOIL	6010-AD	Nickel	mg/kg		62.	1.1		A	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Station Nun		X50D125			x Method	Analyte	Units		Value	Limit	Detect	Qual	Qual
)65SB135											
161643	11/4/2002	1065SB135(8)	8.0	SOIL	6010-AD	Selenium	mg/kg		0.77	0.27		Α	
161643	11/4/2002	1065SB135(8)	8.0	SOIL	6010-AD	Silver	mg/kg	<	0.27	0.27	ND	A	
161643	11/4/2002	1065SB135(8)	8.0	SOIL	6010-AD	Thallium	mg/kg		0.47	0.27		A	
161643	11/4/2002	1065SB135(8)	8.0	SOIL	6010-AD	Vanadium	mg/kg		50.	0.53		A	
161643	11/4/2002	1065SB135(8)	8.0	SOIL	6010-AD	Zinc	mg/kg		24.	1.1		A	
161643	11/4/2002	1065SB135(8)	8.0	SOIL	7470-AD	Mercury	mg/kg		0.08	0.024		A	
161643	11/4/2002	1065SB135(8)	8.0	SOIL	8015 Modified	Diesel C12-C24 (SGCU)	mg/kg	<	1.2	1.2	ND	A	
161643	11/4/2002	1065SB135(8)	8.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	6.1	6.1	ND	A	
161643	11/4/2002	1065SB135(8)	8.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg		0.42	0.22		A	
161643	11/4/2002	1065SB135(8)	8.0	SOIL	8021	Benzene	mg/kg		0.052	0.0011		A	
161643	11/4/2002	1065SB135(8)	8.0	SOIL	8021	Ethylbenzene	mg/kg	<	0.0011	0.0011	ND	A	
161643	11/4/2002	1065SB135(8)	8.0	SOIL	8021	Toluene	mg/kg	<	0.0011	0.0011	ND	A	
161643	11/4/2002	1065SB135(8)	8.0	SOIL	8021	Xylenes (o-)	mg/kg		0.0011	0.0011		A	
161643	11/4/2002	1065SB135(8)	8.0	SOIL	8021	Xylenes (total)	mg/kg		0.0033	0.0011		A	
Station Nun	nber 10)65SB136											
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	6.0	6.0	ND	Α	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.0	6.0	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	2-Butanone	mg/kg	<	0.01	0.01	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	2-Hexanone	mg/kg	<	0.01	0.01	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.01	0.01	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	Acetone	mg/kg		0.0083	0.052		J+	J
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	Benzene	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	Bromoform	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	Bromomethane	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.01	0.01	ND	A	

NA: Not Analyzed

SQLRpt4 27-Jun-05 MA

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB136											
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	Chloroethane	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	Chloroform	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	Chloromethane	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	Styrene	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	Toluene	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.01	0.01	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(3)	3.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0052	0.0052	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	6.2	6.2	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg		17.	12.		A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		7.0	6.2		A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	2-Butanone	mg/kg		0.0032	0.011		A	J
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	2-Hexanone	mg/kg	<	0.011	0.011	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.011	0.011	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	Acetone	mg/kg		0.019	0.053		$\mathbf{J}+$	J
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	Benzene	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	Bromoform	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	Bromomethane	mg/kg	<	0.0053	0.0053	ND	A	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB136											
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.011	0.011	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	Chloroethane	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	Chloroform	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	Chloromethane	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	Methylene chloride	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	Styrene	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	Toluene	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	Trichloroethene	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.011	0.011	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0053	0.0053	ND	A	
P209364	9/19/2002	1065SB136(6.5)	6.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0053	0.0053	ND	A	
Station Nu	ımber 10)65SB137											
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.5	5.5	ND	A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg		59.	11.		A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		13.	5.5		A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260	1.1.1-Trichloroethane	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260	1.2-Dichloroethane	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260	2-Butanone	mg/kg		0.0057	0.0093		A	J
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0047	0.0047	ND	A	•
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260	2-Hexanone	mg/kg	<	0.0093	0.0093	ND	A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260 8260	4-Methyl-2-pentanone	mg/kg	<	0.0093	0.0093	ND	A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260 8260	Acetone	mg/kg	_	0.029	0.047	1112	J+	ĭ
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260 8260	Benzene	mg/kg	<	0.0047	0.0047	ND	A	,
1 207304	9/19/2002	100000107(0)	5.0	SOIL	0200	20112110	mg/kg	`	0.0017	0.0047	1112		

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065SB137											
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260	Bromoform	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260 8260	Bromomethane	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.0093	0.0093	ND	A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260 8260	Carbon tetrachloride	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260 8260	Chlorobenzene	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260 8260	Chloroethane	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260 8260	Chloroform	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260 8260	Chloromethane	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260 8260	Dibromochloromethane	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260 8260	Ethylbenzene	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260 8260	Methylene chloride	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260 8260	Methyl-tert-butyl ether	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260 8260	Styrene	mg/kg	<	0.0047	0.0047	ND	A	
P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260 8260	Tetrachloroethene	mg/kg	<	0.0047	0.0047	ND	A	
P209364 P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260 8260	Toluene	mg/kg	<	0.0047	0.0047	ND	A	
P209364 P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260 8260	Trichloroethene	mg/kg	<	0.0047	0.0047	ND	A	
P209364 P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260 8260	Vinyl acetate	mg/kg	<	0.0047	0.0093	ND	A	
P209364 P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260 8260	Vinyl chloride	mg/kg	<	0.0093	0.0047	ND	A	
P209364 P209364	9/19/2002	1065SB137(3)	3.0	SOIL	8260 8260	Xylenes (m&p-)	mg/kg	<	0.0047	0.0047	ND	A	
		1065SB137(3)		SOIL	8260 8260	• . •			0.0047	0.0047	ND ND	A	
P209364	9/19/2002	1065SB137(3)	3.0			Xylenes (o-) TPH Diesel (C12-C24)	mg/kg	<	6.1	6.1	ND ND	A A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8015 8015	TPH Fuel Oil (C24-C36)	mg/kg		12.	12.	ND ND	A	
P209364	9/19/2002	1065SB137(7)	7.0 7.0	SOIL SOIL		TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.1	6.1	ND ND	A A	
P209364	9/19/2002	` '			8015	1,1,1-Trichloroethane	mg/kg		0.0059	0.0059	ND ND		
P209364	9/19/2002	1065SB137(7) 1065SB137(7)	7.0	SOIL SOIL	8260 8260	1,1,2,2-Tetrachloroethane	mg/kg mg/kg	<	0.0059	0.0059	ND ND	A A	
P209364	9/19/2002		7.0			1.1.2-Trichloroethane			0.0059	0.0059	ND ND		
P209364	9/19/2002	1065SB137(7) 1065SB137(7)	7.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0059	0.0059	ND ND	A A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	1,1-Dichloroethene	mg/kg		0.0059	0.0059	ND ND	A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	1.2-Dichloroethane	mg/kg	< <	0.0059	0.0059	ND ND	A A	
P209364	9/19/2002	` '	7.0	SOIL	8260	,	mg/kg						
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0059 0.0059	0.0059	ND ND	A A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<		0.0059			
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0059	0.0059	ND	A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0059	0.0059	ND	A	*
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	2-Butanone	mg/kg		0.0023	0.012	MD	A	J
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0059	0.0059	ND	A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	2-Hexanone	mg/kg	<	0.012	0.012	ND	A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.012	0.012	ND	A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	Acetone	mg/kg		0.012	0.059		J+	J

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB137											
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	Benzene	mg/kg	<	0.0059	0.0059	ND	A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0059	0.0059	ND	A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	Bromoform	mg/kg	<	0.0059	0.0059	ND	A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	Bromomethane	mg/kg	<	0.0059	0.0059	ND	A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.012	0.012	ND	A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0059	0.0059	ND	A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0059	0.0059	ND	A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	Chloroethane	mg/kg	<	0.0059	0.0059	ND	A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	Chloroform	mg/kg	<	0.0059	0.0059	ND	A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	Chloromethane	mg/kg	<	0.0059	0.0059	ND	A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0059	0.0059	ND	A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0059	0.0059	ND	A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0059	0.0059	ND	A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0059	0.0059	ND	A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	Styrene	mg/kg	<	0.0059	0.0059	ND	A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0059	0.0059	ND	A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	Toluene	mg/kg	<	0.0059	0.0059	ND	A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0059	0.0059	ND	A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.012	0.012	ND	A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0059	0.0059	ND	A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0059	0.0059	ND	A	
P209364	9/19/2002	1065SB137(7)	7.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0059	0.0059	ND	A	
Station Nu	ımber 10)65SB139											
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	6010	Arsenic	mg/kg	<	4.7	4.7	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	6010	Barium	mg/kg		21.	0.47		A	
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	6010	Beryllium	mg/kg		0.21	0.047		J	
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	6010	Cadmium	mg/kg	<	0.47	0.47	ND	U	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	6010	Chromium	mg/kg		47.	0.47		A	
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	6010	Cobalt	mg/kg		4.9	0.33		A	
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	6010	Copper	mg/kg		4.8	0.95		A	
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	6010	Lead	mg/kg		11.	3.6		A	
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	6010	Molybdenum	mg/kg	<	0.95	0.95	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	6010	Nickel	mg/kg		23.	1.4		A	
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	6010	Silver	mg/kg	<	0.33	0.33	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	6010	Vanadium	mg/kg		39.	0.47		A	
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	6010	Zinc	mg/kg		120.	0.95		A	
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	6020	Antimony	mg/kg	<	0.24	0.24	ND	J-	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	6020	Selenium	mg/kg	<	0.47	0.47	ND	J-	U

NA: Not Analyzed

SQLRpt4 27-Jun-05 MACTEC, Inc.

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65SB139											
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	6020	Thallium	mg/kg	<	0.095	0.095	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0		7471	Mercury	mg/kg	<	0.017	0.017	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	5.2	5.2	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0		8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	10.	10.	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0		8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.2	5.2	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.0	1.00	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0		8260	1,1,1-Trichloroethane	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0		8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	2-Butanone	mg/kg	<	0.01	0.01	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	2-Hexanone	mg/kg	<	0.01	0.01	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.01	0.01	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	Acetone	mg/kg	<	0.051	0.051	ND	U	J
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	Benzene	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	Bromoform	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	Bromomethane	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.01	0.01	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	Chloroethane	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	Chloroform	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	Chloromethane	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	Styrene	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	Toluene	mg/kg	<	0.0051	0.0051	ND	A	U

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB139											
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.01	0.01	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(4.0)	4.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0051	0.0051	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	6010	Arsenic	mg/kg	<	5.9	5.9	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	6010	Barium	mg/kg		67.	0.59		A	
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	6010	Beryllium	mg/kg		0.30	0.059		J	
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	6010	Cadmium	mg/kg	<	0.59	0.59	ND	U	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	6010	Chromium	mg/kg		110.	0.59		A	
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	6010	Cobalt	mg/kg		9.3	0.41		A	
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	6010	Copper	mg/kg		9.4	1.2		A	
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	6010	Lead	mg/kg		47.	4.4		A	
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	6010	Molybdenum	mg/kg	<	1.2	1.2	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	6010	Nickel	mg/kg		71.	1.8		A	
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	6010	Silver	mg/kg	<	0.41	0.41	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	6010	Vanadium	mg/kg		62.	0.59		A	
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	6010	Zinc	mg/kg		44.	1.2		A	
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	6020	Antimony	mg/kg	<	0.29	0.29	ND	J-	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	6020	Selenium	mg/kg	<	0.59	0.59	ND	J-	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	6020	Thallium	mg/kg	<	0.12	0.12	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	7471	Mercury	mg/kg	<	0.02	0.02	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	5.9	5.9	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.9	5.9	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	2-Butanone	mg/kg		0.0043	0.0099	•	J+	J
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.005	0.005	ND	A	U
1 300220	3/12/2003		0	JOIL	0200		····b' ···b	-	0.000	3.305		••	Č

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB139											
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	2-Hexanone	mg/kg	<	0.0099	0.0099	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.0099	0.0099	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	Acetone	mg/kg	<	0.05	0.05	ND	U	J
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	Benzene	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	Bromoform	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	Bromomethane	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.0099	0.0099	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	Chloroethane	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	Chloroform	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	Chloromethane	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	Methylene chloride	mg/kg	<	0.005	0.005	ND	U	J
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	Styrene	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	Toluene	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	Trichloroethene	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.0099	0.0099	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.005	0.005	ND	A	U
P308226	8/12/2003	1065SB139(7.0)	7.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.005	0.005	ND	A	U
Station Nu	ımber 10)65SB14											
Unknown	4/8/1997	1065SB14(3.0)	3.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/8/1997	1065SB14(3.0)	3.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/8/1997	1065SB14(3.0)	3.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/8/1997	1065SB14(3.0)	3.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB14(3.0)	3.0	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB14(3.0)	3.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB14(3.0)	3.0	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB14(3.0)	3.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB14(7.3)	7.3	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg		98.				J
Unknown	4/8/1997	1065SB14(7.3)	7.3	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		163.				•
Unknown	4/8/1997	1065SB14(7.3)	7.3	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/8/1997	1065SB14(7.3)	7.3	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB14(7.3)	7.3	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

		Number	Depth	Matr	X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Num	nber 10)65SB14											
Unknown	4/8/1997	1065SB14(7.3)	7.3	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
	4/8/1997	1065SB14(7.3)	7.3	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
	4/8/1997	1065SB14(7.3)	7.3	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
	4/8/1997	1065SB14(7.3)	7.3	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Station Num	nber 10	065SB140											
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	6010	Arsenic	mg/kg		6.4	5.2		J-	
	8/12/2003	1065SB140(3.5)	3.5	SOIL	6010	Barium	mg/kg		230.	0.52		A	
	8/12/2003	1065SB140(3.5)	3.5	SOIL	6010	Beryllium	mg/kg		0.57	0.052		J	
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	6010	Cadmium	mg/kg	<	0.52	0.52	ND	U	U
	8/12/2003	1065SB140(3.5)	3.5	SOIL	6010	Chromium	mg/kg		37.	0.52		A	
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	6010	Cobalt	mg/kg		11.	0.37		A	
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	6010	Copper	mg/kg		28.	1.00		A	
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	6010	Lead	mg/kg		330.	3.9		A	
	8/12/2003	1065SB140(3.5)	3.5	SOIL	6010	Molybdenum	mg/kg	<	1.0	1.00	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	6010	Nickel	mg/kg		39.	1.6		A	
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	6010	Silver	mg/kg	<	0.37	0.37	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	6010	Vanadium	mg/kg		43.	0.52		A	
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	6010	Zinc	mg/kg		98.	1.00		A	
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	6020	Antimony	mg/kg		1.0	0.26		J-	
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	6020	Selenium	mg/kg	<	0.52	0.52	ND	J-	U
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	6020	Thallium	mg/kg	<	0.12	0.12	ND	U	
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	7471	Mercury	mg/kg		0.42	0.02		A	
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	5.4	5.4	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		15.	11.		A	
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.1	1.1	ND	U	U
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.4	5.4	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.1	1.1	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	8260	2-Butanone	mg/kg	<	0.009	0.009	ND	A	U

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065SB140				•							
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5		8260	2-Hexanone	mg/kg	<	0.009	0.009	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5		8260	4-Methyl-2-pentanone	mg/kg	<	0.009	0.009	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5		8260	Acetone	mg/kg	<	0.045	0.045	ND	U	J
P308226	8/12/2003	1065SB140(3.5)	3.5		8260	Benzene	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5		8260	Bromodichloromethane	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5		8260	Bromoform	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5		8260	Bromomethane	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5		8260	Carbon disulfide	mg/kg	<	0.009	0.009	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5		8260	Carbon tetrachloride	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5		8260	Chlorobenzene	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5		8260	Chloroethane	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5		8260	Chloroform	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5		8260	Chloromethane	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5		8260	Dibromochloromethane	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5		8260	Ethylbenzene	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5		8260	Methylene chloride	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5		8260	Methyl-tert-butyl ether	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5		8260	Styrene	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5		8260	Tetrachloroethene	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5		8260	Toluene	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5		8260	Trichloroethene	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.009	0.009	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(3.5)	3.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0045	0.0045	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	6010	Arsenic	mg/kg	<	5.7	5.7	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	6010	Barium	mg/kg		52.	0.57		A	
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	6010	Beryllium	mg/kg		0.28	0.057		J	
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	6010	Cadmium	mg/kg	<	0.57	0.57	ND	U	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	6010	Chromium	mg/kg		97.	0.57		A	
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	6010	Cobalt	mg/kg		11.	0.40		A	
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	6010	Copper	mg/kg		7.8	1.1		A	
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	6010	Lead	mg/kg		13.	4.3		A	
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	6010	Molybdenum	mg/kg	<	1.1	1.1	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	6010	Nickel	mg/kg		69.	1.7		A	
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	6010	Silver	mg/kg	<	0.40	0.40	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	6010	Vanadium	mg/kg		61.	0.57		A	
P308226	8/12/2003	1065SB140(6.5)	6.5		6010	Zinc	mg/kg		35.	1.1		A	

NA: Not Analyzed SQLRpt4 27-Jun-05

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65SB140											
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	6020	Antimony	mg/kg	<	0.28	0.28	ND	J-	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	6020	Selenium	mg/kg	<	0.57	0.57	ND	J-	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	6020	Thallium	mg/kg	<	0.11	0.11	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	7471	Mercury	mg/kg		0.045	0.022		A	
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	5.9	5.9	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	U	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.9	5.9	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0049	0.0049	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0049	0.0049	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0049	0.0049	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0049	0.0049	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0049	0.0049	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0049	0.0049	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0049	0.0049	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0049	0.0049	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0049	0.0049	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0049	0.0049	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	2-Butanone	mg/kg	<	0.0098	0.0098	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0049	0.0049	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	2-Hexanone	mg/kg	<	0.0098	0.0098	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.0098	0.0098	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	Acetone	mg/kg	<	0.049	0.049	ND	U	J
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	Benzene	mg/kg	<	0.0049	0.0049	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5		8260	Bromodichloromethane	mg/kg	<	0.0049	0.0049	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	Bromoform	mg/kg	<	0.0049	0.0049	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	Bromomethane	mg/kg	<	0.0049	0.0049	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.0098	0.0098	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0049	0.0049	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.0049	0.0049	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	Chloroethane	mg/kg	<	0.0049	0.0049	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5		8260	Chloroform	mg/kg	<	0.0049	0.0049	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	Chloromethane	mg/kg	<	0.0049	0.0049	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0049	0.0049	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5		8260	Ethylbenzene	mg/kg	<	0.0049	0.0049	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5		8260	Methylene chloride	mg/kg	<	0.0049	0.0049	ND	U	J
P308226	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0049	0.0049	ND	A	U
P308226	8/12/2003	1065SB140(6.5)	6.5		8260	Styrene	mg/kg	<	0.0049	0.0049	ND	A	U

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

	8/12/2003)65SB140			Method	Analyte	Units		Value	Limit	Detect	Qual	Qual
P308226 8.		1065SB140(6.5)	6.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0049	0.0049	ND	A	U
	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	Toluene	mg/kg	<	0.0049	0.0049	ND	A	U
P308226 8	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	Trichloroethene	mg/kg	<	0.0049	0.0049	ND	A	U
P308226 8	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.0098	0.0098	ND	A	U
P308226 8	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.0049	0.0049	ND	A	U
P308226 8	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0049	0.0049	ND	A	U
P308226 8	8/12/2003	1065SB140(6.5)	6.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0049	0.0049	ND	A	U
Station Numb	ber 10)65SB141											
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	6010	Arsenic	mg/kg		5.3	4.5		A	
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	6010	Barium	mg/kg		81.	0.45		J-	
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	6010	Beryllium	mg/kg		0.18	0.045		A	
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	6010	Cadmium	mg/kg	<	0.45	0.45	ND	A	U
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	6010	Chromium	mg/kg		32.	0.45		A	
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	6010	Cobalt	mg/kg		4.3	0.31		A	
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	6010	Copper	mg/kg		25.	0.90		J-	
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	6010	Lead	mg/kg		630.	3.4		A	
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	6010	Molybdenum	mg/kg	<	0.90	0.90	ND	A	U
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	6010	Nickel	mg/kg		21.	1.3		A	
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	6010	Silver	mg/kg	<	0.31	0.31	ND	A	U
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	6010	Vanadium	mg/kg		30.	0.45		A	
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	6010	Zinc	mg/kg		160.	0.90		A	
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	6020	Antimony	mg/kg		0.28	0.22		J-	
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	6020	Selenium	mg/kg	<	0.45	0.45	ND	U	U
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	6020	Thallium	mg/kg		0.09	0.09		A	
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	7471	Mercury	mg/kg		0.096	0.019		A	
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	5.2	5.2	ND	A	U
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	10.	10.	ND	A	U
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND	U	U
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.2	5.2	ND	A	U
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.0	1.00	ND	A	U
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0053	0.0053	ND	A	U
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0053	0.0053	ND	A	U
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0053	0.0053	ND	A	U
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0053	0.0053	ND	A	U
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0053	0.0053	ND	A	U
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0053	0.0053	ND	A	U
P308255 8	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0053	0.0053	ND	A	U
P308255 8.	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0053	0.0053	ND	A	U

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB141											
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0053	0.0053	ND	A	U
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0053	0.0053	ND	A	U
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	2-Butanone	mg/kg		0.0019	0.011		A	J
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0053	0.0053	ND	A	U
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	2-Hexanone	mg/kg	<	0.011	0.011	ND	A	U
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.011	0.011	ND	A	U
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	Acetone	mg/kg	<	0.053	0.053	ND	U	J
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	Benzene	mg/kg	<	0.0053	0.0053	ND	A	U
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0053	0.0053	ND	A	U
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	Bromoform	mg/kg	<	0.0053	0.0053	ND	A	U
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	Bromomethane	mg/kg	<	0.0053	0.0053	ND	A	U
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.011	0.011	ND	A	U
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0053	0.0053	ND	A	U
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0053	0.0053	ND	A	U
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	Chloroethane	mg/kg	<	0.0053	0.0053	ND	A	U
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	Chloroform	mg/kg	<	0.0053	0.0053	ND	A	U
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	Chloromethane	mg/kg	<	0.0053	0.0053	ND	A	U
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0053	0.0053	ND	A	U
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0053	0.0053	ND	A	U
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0053	0.0053	ND	U	J
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0053	0.0053	ND	A	U
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	Styrene	mg/kg	<	0.0053	0.0053	ND	A	U
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0053	0.0053	ND	A	U
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	Toluene	mg/kg	<	0.0053	0.0053	ND	A	U
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0053	0.0053	ND	A	U
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.011	0.011	ND	A	U
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0053	0.0053	ND	A	U
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0053	0.0053	ND	A	U
P308255	8/13/2003	1065SB141(4.0)	4.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0053	0.0053	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	6010	Arsenic	mg/kg	<	5.8	5.8	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	6010	Barium	mg/kg		44.	0.58		J-	
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	6010	Beryllium	mg/kg		0.20	0.058		A	
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	6010	Cadmium	mg/kg	<	0.58	0.58	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	6010	Chromium	mg/kg		85.	0.58		A	
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	6010	Cobalt	mg/kg		8.1	0.41		A	
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	6010	Copper	mg/kg		6.1	1.2		J-	
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	6010	Lead	mg/kg	<	4.4	4.4	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	6010	Molybdenum	mg/kg	<	1.2	1.2	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	6010	Nickel	mg/kg		52.	1.7		A	

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65SB141											
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	6010	Silver	mg/kg	<	0.41	0.41	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	6010	Vanadium	mg/kg		43.	0.58		A	
P308255	8/13/2003	1065SB141(6.5)	6.5		6010	Zinc	mg/kg		25.	1.2		A	
P308255	8/13/2003	1065SB141(6.5)	6.5		6020	Antimony	mg/kg	<	0.29	0.29	ND	J-	U
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	6020	Selenium	mg/kg	<	0.58	0.58	ND	U	U
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	6020	Thallium	mg/kg	<	0.12	0.12	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5		7471	Mercury	mg/kg		0.035	0.018		A	
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	5.9	5.9	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg		30000.	5900.		A	
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.9	5.9	ND	U	U
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	5900.	5900.	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5		8260	1,1,1-Trichloroethane	mg/kg	<	45.	45.	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5		8260	1,1,2,2-Tetrachloroethane	mg/kg	<	45.	45.	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5		8260	1,1,2-Trichloroethane	mg/kg	<	45.	45.	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5		8260	1,1-Dichloroethane	mg/kg	<	45.	45.	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5		8260	1,1-Dichloroethene	mg/kg	<	45.	45.	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5		8260	1,2-Dichloroethane	mg/kg	<	45.	45.	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5		8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	45.	45.	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5		8260	1,2-Dichloropropane	mg/kg	<	45.	45.	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5		8260	1,3-Dichloropropene (cis)	mg/kg	<	45.	45.	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5		8260	1,3-Dichloropropene (trans)	mg/kg	<	45.	45.	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5		8260	2-Butanone	mg/kg	<	90.	90.	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5		8260	2-Chloroethylvinyl ether	mg/kg	<	45.	45.	ND	Α	U
P308255	8/13/2003	1065SB141(6.5)	6.5		8260	2-Hexanone	mg/kg		730.	90.		A	
P308255	8/13/2003	1065SB141(6.5)	6.5		8260	4-Methyl-2-pentanone	mg/kg	<	90.	90.	ND	Α	U
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	8260	Acetone	mg/kg	<	450.	450.	ND	R	U
P308255	8/13/2003	1065SB141(6.5)	6.5		8260	Benzene	mg/kg		2.4	45.		A	J
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	8260	Bromodichloromethane	mg/kg	<	45.	45.	ND	Α	U
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	8260	Bromoform	mg/kg	<	45.	45.	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	8260	Bromomethane	mg/kg	<	45.	45.	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	8260	Carbon disulfide	mg/kg	<	90.	90.	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	45.	45.	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5		8260	Chlorobenzene	mg/kg	<	45.	45.	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	8260	Chloroethane	mg/kg	<	45.	45.	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5		8260	Chloroform	mg/kg	<	45.	45.	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5		8260	Chloromethane	mg/kg	<	45.	45.	ND	Α	U
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	8260	Dibromochloromethane	mg/kg	<	45.	45.	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5		8260	Ethylbenzene	mg/kg		28.	45.		A	J

Table C1. Hisotrial Soil Data

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Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB141											
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	8260	Methylene chloride	mg/kg	<	45.	45.	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	45.	45.	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	8260	Styrene	mg/kg	<	45.	45.	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	8260	Tetrachloroethene	mg/kg	<	45.	45.	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	8260	Toluene	mg/kg		3.7	45.		A	J
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	8260	Trichloroethene	mg/kg	<	45.	45.	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	8260	Vinyl acetate	mg/kg	<	90.	90.	ND	R	U
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	8260	Vinyl chloride	mg/kg	<	45.	45.	ND	A	U
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	8260	Xylenes (m&p-)	mg/kg		21.	45.		A	J
P308255	8/13/2003	1065SB141(6.5)	6.5	SOIL	8260	Xylenes (o-)	mg/kg	<	45.	45.	ND	A	U
Station Nu	mber 10)65SB142											
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	6010	Arsenic	mg/kg	<	5.6	5.6	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	6010	Barium	mg/kg		28.	0.56		J-	
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	6010	Beryllium	mg/kg		0.17	0.056		A	
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	6010	Cadmium	mg/kg	<	0.56	0.56	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	6010	Chromium	mg/kg		44.	0.56		A	
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	6010	Cobalt	mg/kg		4.9	0.39		A	
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	6010	Copper	mg/kg		6.9	1.1		J-	
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	6010	Lead	mg/kg		28.	4.2		A	
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	6010	Molybdenum	mg/kg	<	1.1	1.1	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	6010	Nickel	mg/kg		22.	1.7		A	
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	6010	Silver	mg/kg	<	0.39	0.39	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	6010	Vanadium	mg/kg		34.	0.56		A	
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	6010	Zinc	mg/kg		43.	1.1		A	
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	6020	Antimony	mg/kg	<	0.28	0.28	ND	J-	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	6020	Selenium	mg/kg	<	0.56	0.56	ND	U	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	6020	Thallium	mg/kg	<	0.11	0.11	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	7471	Mercury	mg/kg		0.037	0.021		A	
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	5.8	5.8	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	12.	12.	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	U	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.8	5.8	ND	U	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0057	0.0057	ND	A	U

Table C1. Hisotrial Soil Data

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Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65SB142				·							
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	2-Butanone	mg/kg		0.003	0.011		A	J
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	2-Hexanone	mg/kg	<	0.011	0.011	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.011	0.011	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	Acetone	mg/kg	<	0.057	0.057	ND	U	J
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	Benzene	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	Bromoform	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	Bromomethane	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.011	0.011	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	Chloroethane	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	Chloroform	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	Chloromethane	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	Styrene	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	Toluene	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.011	0.011	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(4.0)	4.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0057	0.0057	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	6010	Arsenic	mg/kg	<	11.	11.	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	6010	Barium	mg/kg		130.	1.1		J-	
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	6010	Beryllium	mg/kg		0.47	0.11		A	
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	6010	Cadmium	mg/kg	<	1.1	1.1	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	6010	Chromium	mg/kg		190.	1.1		A	
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	6010	Cobalt	mg/kg		19.	0.80		A	
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	6010	Copper	mg/kg		16.	2.3		J-	

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB142											
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	6010	Lead	mg/kg		14.	8.6		A	
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	6010	Molybdenum	mg/kg	<	2.3	2.3	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	6010	Nickel	mg/kg		120.	3.4		A	
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	6010	Silver	mg/kg	<	0.80	0.80	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	6010	Vanadium	mg/kg		110.	1.1		A	
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	6010	Zinc	mg/kg		56.	2.3		A	
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	6020	Antimony	mg/kg	<	0.57	0.57	ND	J-	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	6020	Selenium	mg/kg	<	1.1	1.1	ND	U	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	6020	Thallium	mg/kg	<	0.23	0.23	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	7471	Mercury	mg/kg	<	0.018	0.018	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	5.7	5.7	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg	<	11.	11.	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.1	1.1	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.7	5.7	ND	U	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.1	1.1	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0046	0.0046	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0046	0.0046	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0046	0.0046	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0046	0.0046	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0046	0.0046	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0046	0.0046	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0046	0.0046	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0046	0.0046	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0046	0.0046	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0046	0.0046	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	2-Butanone	mg/kg		0.0023	0.0092		A	J
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0046	0.0046	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	2-Hexanone	mg/kg	<	0.0092	0.0092	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.0092	0.0092	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	Acetone	mg/kg	<	0.046	0.046	ND	U	J
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	Benzene	mg/kg	<	0.0046	0.0046	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0046	0.0046	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	Bromoform	mg/kg	<	0.0046	0.0046	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	Bromomethane	mg/kg	<	0.0046	0.0046	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.0092	0.0092	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0046	0.0046	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0046	0.0046	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	Chloroethane	mg/kg	<	0.0046	0.0046	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	Chloroform	mg/kg	<	0.0046	0.0046	ND	A	U

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	umber 10	065SB142	1				Cints				Betteet		
		1065SB142(7.0)	7.0	SOIL	9260	Chloromethane	ma/ka	<	0.0046	0.0046	ND	A	U
P308255 P308255	8/13/2003 8/13/2003	1065SB142(7.0)	7.0	SOIL	8260 8260	Dibromochloromethane	mg/kg mg/kg	<	0.0046	0.0046	ND ND	A	U
P308255 P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260 8260	Ethylbenzene	mg/kg	<	0.0046	0.0046	ND ND	A	U
P308255 P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0046	0.0046	ND	U	J
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0046	0.0046	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	Styrene	mg/kg	<	0.0046	0.0046	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0046	0.0046	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	Toluene	mg/kg	<	0.0046	0.0046	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0046	0.0046	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.0092	0.0092	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0046	0.0046	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0046	0.0046	ND	A	U
P308255	8/13/2003	1065SB142(7.0)	7.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0046	0.0046	ND	A	U
Station Nu)65SB143		BOIL	0200		88						
		1065SB143(3.5)	3.5	COII	6010	Arsenic	ma/ka		5.5	5.0		A	
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	6010	Barium	mg/kg		160.	0.50		J-	
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	6010	Beryllium	mg/kg mg/kg		0.21	0.05		A	
P308255 P308255	8/13/2003 8/13/2003	1065SB143(3.5)	3.5	SOIL SOIL	6010 6010	Cadmium	mg/kg	<	0.50	0.50	ND	A	U
P308255 P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	6010	Chromium	mg/kg		40.	0.50	ND	A	U
P308255 P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	6010	Cobalt	mg/kg		6.3	0.35		A	
P308255 P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	6010				15.	1.00		J-	
		1065SB143(3.5)	3.5			Copper Lead	mg/kg		800.	3.8		A	
P308255 P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL SOIL	6010 6010	Molybdenum	mg/kg	<	1.0	1.00	ND	A	U
	8/13/2003	1065SB143(3.5)	3.5			Nickel	mg/kg mg/kg	<	26.	1.5	ND	A	U
P308255	8/13/2003	, ,		SOIL	6010	Silver			0.35	0.35	ND	A	U
P308255 P308255	8/13/2003 8/13/2003	1065SB143(3.5) 1065SB143(3.5)	3.5 3.5	SOIL SOIL	6010 6010	Vanadium	mg/kg mg/kg	<	34.	0.50	ND	A	U
		1065SB143(3.5)	3.5			Zinc			120.	1.00		A	
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL SOIL	6010	Antimony	mg/kg mg/kg	<	0.25	0.25	ND	J-	U
P308255	8/13/2003	1065SB143(3.5)	3.5		6020	Selenium	mg/kg	<	0.50	0.50	ND ND	U	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL SOIL	6020 6020	Thallium	mg/kg	<	0.30	0.30	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	7471	Mercury	mg/kg		0.24	0.019		A	
P308255	8/13/2003	1065SB143(3.5)	3.5			TPH Diesel (C12-C24)		<	21.	21.	ND	A	U
P308255	8/13/2003	, ,		SOIL	8015 Modified	,	mg/kg	_	300.	43.	ND		U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36) TPH Gasoline (C7-C12)	mg/kg		300. 1.1	43. 1.1	ND	A U	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8015 Modified	` '	mg/kg	<	21.		ND ND	-	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<		21.		A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.1	1.1	ND	A	
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	1,1,1-Trichloroethane	mg/kg	<	0.0052	0.0052	ND	A	U U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0052	0.0052	ND	A	U

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65SB143											
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	2-Butanone	mg/kg	<	0.01	0.01	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	2-Hexanone	mg/kg	<	0.01	0.01	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.01	0.01	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	Acetone	mg/kg	<	0.052	0.052	ND	U	J
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	Benzene	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	Bromoform	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	Bromomethane	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.01	0.01	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	Chloroethane	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	Chloroform	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	Chloromethane	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	Methylene chloride	mg/kg	<	0.0052	0.0052	ND	U	J
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	Styrene	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	Toluene	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	Trichloroethene	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.01	0.01	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(3.5)	3.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0052	0.0052	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	6010	Arsenic	mg/kg	<	5.7	5.7	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	6010	Barium	mg/kg		160.	0.57		J-	
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	6010	Beryllium	mg/kg		0.33	0.057		A	
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	6010	Cadmium	mg/kg	<	0.57	0.57	ND	A	U

NA: Not Analyzed SQLRpt4 27-Jun-05

MACTEC, Inc.

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65SB143											
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	6010	Chromium	mg/kg		110.	0.57		A	
P308255	8/13/2003	1065SB143(6.0)	6.0		6010	Cobalt	mg/kg		11.	0.40		A	
P308255	8/13/2003	1065SB143(6.0)	6.0		6010	Copper	mg/kg		75.	1.1		J-	
P308255	8/13/2003	1065SB143(6.0)	6.0		6010	Lead	mg/kg		180.	4.3		A	
P308255	8/13/2003	1065SB143(6.0)	6.0		6010	Molybdenum	mg/kg	<	1.1	1.1	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0		6010	Nickel	mg/kg		120.	1.7		A	
P308255	8/13/2003	1065SB143(6.0)	6.0		6010	Silver	mg/kg	<	0.40	0.40	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0		6010	Vanadium	mg/kg		30.	0.57		A	
P308255	8/13/2003	1065SB143(6.0)	6.0		6010	Zinc	mg/kg		190.	1.1		A	
P308255	8/13/2003	1065SB143(6.0)	6.0		6020	Antimony	mg/kg		0.72	0.29		J-	
P308255	8/13/2003	1065SB143(6.0)	6.0		6020	Selenium	mg/kg	<	0.57	0.57	ND	U	U
P308255	8/13/2003	1065SB143(6.0)	6.0		6020	Thallium	mg/kg	<	0.11	0.11	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0		7471	Mercury	mg/kg		0.31	0.018		A	
P308255	8/13/2003	1065SB143(6.0)	6.0		8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	5.9	5.9	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0		8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		21.	12.		A	
P308255	8/13/2003	1065SB143(6.0)	6.0		8015 Modified	TPH Gasoline (C7-C12)	mg/kg		1.6	1.2		A	
P308255	8/13/2003	1065SB143(6.0)	6.0		8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	5.9	5.9	ND	U	U
P308255	8/13/2003	1065SB143(6.0)	6.0		8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0		8260	1,1,1-Trichloroethane	mg/kg	<	0.0047	0.0047	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0		8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0047	0.0047	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0		8260	1.1.2-Trichloroethane	mg/kg	<	0.0047	0.0047	ND	Α	U
P308255	8/13/2003	1065SB143(6.0)	6.0		8260	1,1-Dichloroethane	mg/kg	<	0.0047	0.0047	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0		8260	1,1-Dichloroethene	mg/kg	<	0.0047	0.0047	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0		8260	1,2-Dichloroethane	mg/kg	<	0.0047	0.0047	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0		8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0047	0.0047	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0		8260	1,2-Dichloropropane	mg/kg	<	0.0047	0.0047	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0047	0.0047	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0047	0.0047	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	8260	2-Butanone	mg/kg	<	0.0094	0.0094	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0047	0.0047	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	8260	2-Hexanone	mg/kg	<	0.0094	0.0094	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.0094	0.0094	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	8260	Acetone	mg/kg	<	0.047	0.047	ND	U	J
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	8260	Benzene	mg/kg		0.001	0.0047		A	J
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0047	0.0047	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0		8260	Bromoform	mg/kg	<	0.0047	0.0047	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0		8260	Bromomethane	mg/kg	<	0.0047	0.0047	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	8260	Carbon disulfide	mg/kg	<	0.0094	0.0094	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0		8260	Carbon tetrachloride	mg/kg	<	0.0047	0.0047	ND	A	U

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65SB143											
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	8260	Chlorobenzene	mg/kg	<	0.0047	0.0047	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	8260	Chloroethane	mg/kg	<	0.0047	0.0047	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	8260	Chloroform	mg/kg	<	0.0047	0.0047	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	8260	Chloromethane	mg/kg	<	0.0047	0.0047	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0047	0.0047	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	8260	Ethylbenzene	mg/kg	<	0.0047	0.0047	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	8260	Methylene chloride	mg/kg	<	0.0047	0.0047	ND	U	J
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0047	0.0047	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	8260	Styrene	mg/kg	<	0.0047	0.0047	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0047	0.0047	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	8260	Toluene	mg/kg	<	0.0047	0.0047	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	8260	Trichloroethene	mg/kg	<	0.0047	0.0047	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	8260	Vinyl acetate	mg/kg	<	0.0094	0.0094	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	8260	Vinyl chloride	mg/kg	<	0.0047	0.0047	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0047	0.0047	ND	A	U
P308255	8/13/2003	1065SB143(6.0)	6.0	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0047	0.0047	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	6010	Arsenic	mg/kg		6.1	5.8		A	
P308255	8/13/2003	DUP(030813)	6.5	SOIL	6010	Barium	mg/kg		300.	0.58		J-	
P308255	8/13/2003	DUP(030813)	6.5	SOIL	6010	Beryllium	mg/kg		0.39	0.058		A	
P308255	8/13/2003	DUP(030813)	6.5	SOIL	6010	Cadmium	mg/kg		1.3	0.58		A	
P308255	8/13/2003	DUP(030813)	6.5	SOIL	6010	Chromium	mg/kg		70.	0.58		A	
P308255	8/13/2003	DUP(030813)	6.5	SOIL	6010	Cobalt	mg/kg		10.	0.41		A	
P308255	8/13/2003	DUP(030813)	6.5	SOIL	6010	Copper	mg/kg		130.	1.2		J-	
P308255	8/13/2003	DUP(030813)	6.5	SOIL	6010	Lead	mg/kg		3600.	44.		A	
P308255	8/13/2003	DUP(030813)	6.5	SOIL	6010	Molybdenum	mg/kg	<	1.2	1.2	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	6010	Nickel	mg/kg		56.	1.7		A	
P308255	8/13/2003	DUP(030813)	6.5	SOIL	6010	Silver	mg/kg	<	0.41	0.41	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	6010	Vanadium	mg/kg		43.	0.58		A	
P308255	8/13/2003	DUP(030813)	6.5	SOIL	6010	Zinc	mg/kg		1100.	1.2		A	
P308255	8/13/2003	DUP(030813)	6.5	SOIL	6020	Antimony	mg/kg		19.	0.29		J-	
P308255	8/13/2003	DUP(030813)	6.5	SOIL	6020	Selenium	mg/kg	<	0.58	0.58	ND	U	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	6020	Thallium	mg/kg		0.32	0.12		A	
P308255	8/13/2003	DUP(030813)	6.5	SOIL	7471	Mercury	mg/kg		0.35	0.021		A	
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	6.2	6.2	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8015 Modified	TPH Fuel Oil (C24-C36)	mg/kg		43.	12.		A	
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5		8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg		21.	6.2		A	
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5		8260	1,1,1-Trichloroethane	mg/kg	<	0.0054	0.0054	ND	A	U

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB143											
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0054	0.0054	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	1,1,2-Trichloroethane	mg/kg	<	0.0054	0.0054	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	1,1-Dichloroethane	mg/kg	<	0.0054	0.0054	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	1,1-Dichloroethene	mg/kg	<	0.0054	0.0054	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	1,2-Dichloroethane	mg/kg	<	0.0054	0.0054	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	1,2-Dichloroethene (cis & trans)	mg/kg	<	0.0054	0.0054	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	1,2-Dichloropropane	mg/kg	<	0.0054	0.0054	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	1,3-Dichloropropene (cis)	mg/kg	<	0.0054	0.0054	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	1,3-Dichloropropene (trans)	mg/kg	<	0.0054	0.0054	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	2-Butanone	mg/kg		0.0023	0.011		A	J
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	2-Chloroethylvinyl ether	mg/kg	<	0.0054	0.0054	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	2-Hexanone	mg/kg	<	0.011	0.011	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	4-Methyl-2-pentanone	mg/kg	<	0.011	0.011	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	Acetone	mg/kg	<	0.054	0.054	ND	U	J
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	Benzene	mg/kg		0.0011	0.0054		A	J
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	Bromodichloromethane	mg/kg	<	0.0054	0.0054	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	Bromoform	mg/kg	<	0.0054	0.0054	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	Bromomethane	mg/kg	<	0.0054	0.0054	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	Carbon disulfide	mg/kg	<	0.011	0.011	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	Carbon tetrachloride	mg/kg	<	0.0054	0.0054	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	Chlorobenzene	mg/kg	<	0.0054	0.0054	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	Chloroethane	mg/kg	<	0.0054	0.0054	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	Chloroform	mg/kg	<	0.0054	0.0054	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	Chloromethane	mg/kg	<	0.0054	0.0054	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	Dibromochloromethane	mg/kg	<	0.0054	0.0054	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	Ethylbenzene	mg/kg	<	0.0054	0.0054	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	Methylene chloride	mg/kg	<	0.0054	0.0054	ND	U	J
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	Methyl-tert-butyl ether	mg/kg	<	0.0054	0.0054	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	Styrene	mg/kg	<	0.0054	0.0054	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	Tetrachloroethene	mg/kg	<	0.0054	0.0054	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	Toluene	mg/kg	<	0.0054	0.0054	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	Trichloroethene	mg/kg	<	0.0054	0.0054	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	Vinyl acetate	mg/kg	<	0.011	0.011	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	Vinyl chloride	mg/kg	<	0.0054	0.0054	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	Xylenes (m&p-)	mg/kg	<	0.0054	0.0054	ND	A	U
P308255	8/13/2003	DUP(030813)	6.5	SOIL	8260	Xylenes (o-)	mg/kg	<	0.0054	0.0054	ND	A	U
Station Nu	ımber 10	65SB15											
Unknown	4/7/1997	1065SB15(3.0)	3.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 1	065SB15											
Unknown	4/7/1997	1065SB15(3.0)	3.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/7/1997	1065SB15(3.0)	3.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/7/1997	1065SB15(3.0)	3.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB15(3.0)	3.0	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB15(3.0)	3.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB15(3.0)	3.0	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB15(3.0)	3.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/7/1997	1065SB15(5.6)	5.6	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg		33.				J
Unknown	4/7/1997	1065SB15(5.6)	5.6	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		74.				J
Unknown	4/7/1997	1065SB15(5.6)	5.6	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/7/1997	1065SB15(5.6)	5.6	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		UJ
Unknown	4/7/1997	1065SB15(5.6)	5.6	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		UJ
Unknown	4/7/1997	1065SB15(5.6)	5.6	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		UJ
Unknown	4/7/1997	1065SB15(5.6)	5.6	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		UJ
Unknown	4/7/1997	1065SB15(5.6)	5.6	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		UJ
Station Nu	ımber 1	065SB16											
Unknown	4/8/1997	1065SB16(3.0)	3.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/8/1997	1065SB16(3.0)	3.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/8/1997	1065SB16(3.0)	3.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/8/1997	1065SB16(3.0)	3.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB16(3.0)	3.0	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB16(3.0)	3.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB16(3.0)	3.0	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB16(3.0)	3.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB16(3.0)dup	p 3.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/8/1997	1065SB16(3.0)dup	p 3.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/8/1997	1065SB16(3.0)dup	p 3.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg		1.3	1.00			
Unknown	4/8/1997	1065SB16(3.0)dup	p 3.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB16(3.0)dup	p 3.0	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB16(3.0)dup	p 3.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB16(3.0)dup	p 3.0	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB16(3.0)dup	p 3.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB16(6.6)	6.6	SOIL	6010	Lead	mg/kg		120.				
Unknown	4/8/1997	1065SB16(6.6)	6.6	SOIL	PAH	Benzo(a)anthracene	mg/kg	<	0.12	0.12	ND		
Unknown	4/8/1997	1065SB16(6.6)	6.6	SOIL	PAH	Benzo(a)pyrene	mg/kg	<	0.12	0.12	ND		
Unknown	4/8/1997	1065SB16(6.6)	6.6	SOIL	PAH	Benzo(b)fluoranthene	mg/kg	<	0.047	0.047	ND		
Unknown	4/8/1997	1065SB16(6.6)	6.6	SOIL	PAH	Benzo(k)fluoranthene	mg/kg	<	0.047	0.047	ND		
Unknown	4/8/1997	1065SB16(6.6)	6.6	SOIL	PAH	Chrysene	mg/kg	<	0.24	0.24	ND		

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065SB16											
Unknown	4/8/1997	1065SB16(6.6)	6.6	SOIL	PAH	Fluoranthene	mg/kg	<	0.24	0.24	ND		
Unknown	4/8/1997	1065SB16(6.6)	6.6	SOIL	PAH	Indeno(1,2,3-cd)pyrene	mg/kg	<	0.12	0.12	ND		
Unknown	4/8/1997	1065SB16(6.6)	6.6	SOIL	PAH	Naphthalene	mg/kg		2.1				J+
Unknown	4/8/1997	1065SB16(6.6)	6.6	SOIL	PAH	Pyrene	mg/kg	<	0.35	0.35	ND		
Unknown	4/8/1997	1065SB16(6.6)	6.6	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/8/1997	1065SB16(6.6)	6.6	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		140.				
Unknown	4/8/1997	1065SB16(6.6)	6.6	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg		5000.				
Unknown	4/8/1997	1065SB16(6.6)	6.6	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	3.125	3.125	ND		
Unknown	4/8/1997	1065SB16(6.6)	6.6	SOIL	VOC	Benzene	mg/kg	<	3.125	3.125	ND		
Unknown	4/8/1997	1065SB16(6.6)	6.6	SOIL	VOC	Ethylbenzene	mg/kg	<	3.125	3.125	ND		
Unknown	4/8/1997	1065SB16(6.6)	6.6	SOIL	VOC	Toluene	mg/kg	<	3.125	3.125	ND		
Unknown	4/8/1997	1065SB16(6.6)	6.6	SOIL	VOC	Xylenes (total)	mg/kg	<	3.125	3.125	ND		
Station Nu	ımber 10	065SB17											
Unknown	4/8/1997	1065SB17(3.0)	3.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/8/1997	1065SB17(3.0)	3.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/8/1997	1065SB17(3.0)	3.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/8/1997	1065SB17(3.0)	3.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB17(3.0)	3.0	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB17(3.0)	3.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB17(3.0)	3.0	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB17(3.0)	3.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB17(7.3)	7.3	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/8/1997	1065SB17(7.3)	7.3	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/8/1997	1065SB17(7.3)	7.3	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/8/1997	1065SB17(7.3)	7.3	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB17(7.3)	7.3	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB17(7.3)	7.3	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB17(7.3)	7.3	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB17(7.3)	7.3	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB17(7.3)du		SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/8/1997	1065SB17(7.3)du	-	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/8/1997	1065SB17(7.3)du	•	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/8/1997	1065SB17(7.3)du		SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		UJ
Unknown	4/8/1997	1065SB17(7.3)du	-	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB17(7.3)du	-	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB17(7.3)du	-	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB17(7.3)du	-	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Station Nu		065SB18					- 0						

NA: Not Analyzed

Table C1. Hisotrial Soil Data

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Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 1	065SB18											
Unknown	4/8/1997	1065SB18(3.0)	3.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/8/1997	1065SB18(3.0)	3.0		TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/8/1997	1065SB18(3.0)	3.0		TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/8/1997	1065SB18(3.0)	3.0		VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB18(3.0)	3.0		VOC	Benzene	mg/kg	<	0.005	0.005	ND		UJ
Unknown	4/8/1997	1065SB18(3.0)	3.0		VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		UJ
Unknown	4/8/1997	1065SB18(3.0)	3.0		VOC	Toluene	mg/kg	<	0.005	0.005	ND		UJ
Unknown	4/8/1997	1065SB18(3.0)	3.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		UJ
Unknown	4/8/1997	1065SB18(5.2)	5.2	SOIL	PAH	Benzo(a)anthracene	mg/kg	<	0.23	0.23	ND		
Unknown	4/8/1997	1065SB18(5.2)	5.2	SOIL	PAH	Benzo(a)pyrene	mg/kg	<	0.23	0.23	ND		
Unknown	4/8/1997	1065SB18(5.2)	5.2	SOIL	PAH	Benzo(b)fluoranthene	mg/kg	<	0.092	0.092	ND		
Unknown	4/8/1997	1065SB18(5.2)	5.2	SOIL	PAH	Benzo(k)fluoranthene	mg/kg	<	0.092	0.092	ND		
Unknown	4/8/1997	1065SB18(5.2)	5.2	SOIL	PAH	Chrysene	mg/kg	<	0.46	0.46	ND		
Unknown	4/8/1997	1065SB18(5.2)	5.2	SOIL	PAH	Fluoranthene	mg/kg	<	0.46	0.46	ND		
Unknown	4/8/1997	1065SB18(5.2)	5.2	SOIL	PAH	Indeno(1,2,3-cd)pyrene	mg/kg	<	0.23	0.23	ND		
Unknown	4/8/1997	1065SB18(5.2)	5.2	SOIL	PAH	Naphthalene	mg/kg	<	2.3	2.3	ND		
Unknown	4/8/1997	1065SB18(5.2)	5.2	SOIL	PAH	Pyrene	mg/kg	<	0.69	0.69	ND		
Unknown	4/8/1997	1065SB18(5.2)	5.2	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/8/1997	1065SB18(5.2)	5.2	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/8/1997	1065SB18(5.2)	5.2	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/8/1997	1065SB18(5.2)	5.2	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB18(5.2)	5.2	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB18(5.2)	5.2	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB18(5.2)	5.2	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB18(5.2)	5.2	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Station Nu	ımber 1	065SB19											
Unknown	4/8/1997	1065SB19(3.0)	3.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg		52.				J
Unknown	4/8/1997	1065SB19(3.0)	3.0		TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		140.				
Unknown	4/8/1997	1065SB19(3.0)	3.0		TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/8/1997	1065SB19(3.0)	3.0		VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB19(3.0)	3.0	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB19(3.0)	3.0		VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB19(3.0)	3.0		VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB19(3.0)	3.0		VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB19(6.5)	6.5		TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/8/1997	1065SB19(6.5)	6.5		TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/8/1997	1065SB19(6.5)	6.5		TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/8/1997	1065SB19(6.5)	6.5		VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date		Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65SB19											
Unknown	4/8/1997	1065SB19(6.5)	6.5	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB19(6.5)	6.5	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB19(6.5)	6.5	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB19(6.5)	6.5	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB19(6.5)SPI	L 6.5	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg		4.5				J
Unknown	4/8/1997	1065SB19(6.5)SPI	L 6.5	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	60.	60.	ND		
Unknown	4/8/1997	1065SB19(6.5)SPI	L 6.5	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND		
Unknown	4/8/1997	1065SB19(6.5)SPI	L 6.5	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.006	0.006	ND		
Unknown	4/8/1997	1065SB19(6.5)SPI	L 6.5	SOIL	VOC	Benzene	mg/kg	<	0.006	0.006	ND		
Unknown	4/8/1997	1065SB19(6.5)SPI	L 6.5	SOIL	VOC	Ethylbenzene	mg/kg	<	0.006	0.006	ND		
Unknown	4/8/1997	1065SB19(6.5)SPI	L 6.5	SOIL	VOC	Toluene	mg/kg	<	0.006	0.006	ND		
Unknown	4/8/1997	1065SB19(6.5)SPI	L 6.5	SOIL	VOC	Xylenes (total)	mg/kg	<	0.006	0.006	ND		
Station Nu	mber 10	65SB2											
941110AX	11/8/1994	1065SB2_10	10.0	SOIL	6010	Beryllium	mg/kg		0.60	0.24			
941110AX		1065SB2_10	10.0	SOIL	6010	Cadmium	mg/kg	<	0.60	0.60	ND		
941110AX		1065SB2_10	10.0	SOIL	6010	Chromium	mg/kg	•	89.3	1.2			
941110AX		1065SB2_10	10.0	SOIL	6010	Copper	mg/kg		11.	2.4			
941110AX		1065SB2_10	10.0	SOIL	6010	Iron	mg/kg		22700.	12.1			
941110AX		1065SB2_10	10.0	SOIL	6010	Lead	mg/kg		6.5	6.0			
941110AX		1065SB2_10	10.0	SOIL	6010	Manganese	mg/kg		681.	1.2			
941110AX		1065SB2 10	10.0	SOIL	6010	Nickel	mg/kg		47.8	4.8			
941110AX		1065SB2_10	10.0	SOIL	6010	Vanadium	mg/kg		57.1	1.2			
941110AX		1065SB2_10	10.0	SOIL	6010	Zinc	mg/kg		26.	2.4			
941110AX		1065SB2_10	10.0	SOIL	7060	Arsenic	mg/kg		5.7	2.4			G
941110TX		1065SB2_10	10.0	SOIL	7471	Mercury	mg/kg	<	0.12	0.12	ND		
941110AX		1065SB2_10	10.0	SOIL	7740	Selenium	mg/kg	<	0.60	0.60	ND	(U27) q
1A1108A7		1065SB2_10	10.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	1.3	1.3	ND		•
1A1108A2	11/8/1994	1065SB2_10	10.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.3	1.3	ND		
1A1108A2		1065SB2_10	10.0	SOIL	8020	Benzene	mg/kg	<	0.006	0.006	ND		
1A1108A2		1065SB2_10	10.0	SOIL	8020	Ethylbenzene	mg/kg	<	0.006	0.006	ND		
1A1108A2		1065SB2_10	10.0	SOIL	8020	Toluene	mg/kg	<	0.006	0.006	ND		
1A1108A2		1065SB2_10	10.0	SOIL	8020	Xylenes (total)	mg/kg	<	0.006	0.006	ND		
078667		1065SB2_10	10.0	SOIL	D2216	Percent Moisture	%		17.	0.10			
941110AX		1065SB2_15	15.0	SOIL	6010	Beryllium	mg/kg		1.0	0.37			
941110AX		1065SB2_15	15.0	SOIL	6010	Cadmium	mg/kg	<	0.93	0.93	ND		
941110AX		1065SB2_15	15.0	SOIL	6010	Chromium	mg/kg		86.9	1.9			
941110AX		1065SB2_15	15.0	SOIL	6010	Copper	mg/kg		24.1	3.7			
941110AX		1065SB2_15	15.0	SOIL	6010	Iron	mg/kg		39000.	18.7			

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65SB2											
941110AX	11/8/1994	1065SB2_15	15.0	SOIL	6010	Lead	mg/kg		18.	9.3			
941110AX	11/8/1994	1065SB2_15	15.0		6010	Manganese	mg/kg		308.	1.9			
941110AX	11/8/1994	1065SB2_15	15.0		6010	Nickel	mg/kg		78.1	7.5			
941110AX	11/8/1994	1065SB2_15	15.0		6010	Vanadium	mg/kg		76.7	1.9			
941110AX	11/8/1994	1065SB2_15	15.0		6010	Zinc	mg/kg		69.8	3.7			
941110AX	11/8/1994	1065SB2_15	15.0		7060	Arsenic	mg/kg		19.2	3.7			R
941110TX	11/8/1994	1065SB2_15	15.0		7471	Mercury	mg/kg	<	0.19	0.19	ND		
941110AX	11/8/1994	1065SB2_15	15.0		7740	Selenium	mg/kg	<	0.93	0.93	ND	(U27)	S
1A1108A7	11/8/1994	1065SB2_15	15.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	1.9	1.9	ND		
1A1108A2	11/8/1994	1065SB2_15	15.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.9	1.9	ND		
1A1108A2	11/8/1994	1065SB2_15	15.0	SOIL	8020	Benzene	mg/kg	<	0.009	0.009	ND		
1A1108A2	11/8/1994	1065SB2_15	15.0	SOIL	8020	Ethylbenzene	mg/kg	<	0.009	0.009	ND		
1A1108A2	11/8/1994	1065SB2_15	15.0	SOIL	8020	Toluene	mg/kg	<	0.009	0.009	ND		
1A1108A2	11/8/1994	1065SB2_15	15.0	SOIL	8020	Xylenes (total)	mg/kg	<	0.009	0.009	ND		
078667	11/8/1994	1065SB2_15	15.0	SOIL	D2216	Percent Moisture	%		46.	0.10			
941110AX	11/8/1994	1065SB2_5	5.0	SOIL	6010	Beryllium	mg/kg		0.29	0.24			
941110AX	11/8/1994	1065SB2_5	5.0	SOIL	6010	Cadmium	mg/kg	<	0.61	0.61	ND		
941110AX	11/8/1994	1065SB2_5	5.0	SOIL	6010	Chromium	mg/kg		102.	1.2			
941110AX	11/8/1994	1065SB2_5	5.0	SOIL	6010	Copper	mg/kg		7.4	2.4			
941110AX	11/8/1994	1065SB2_5	5.0	SOIL	6010	Iron	mg/kg		18300.	12.2			
941110AX	11/8/1994	1065SB2_5	5.0	SOIL	6010	Lead	mg/kg	<	6.1	6.1	ND		
941110AX	11/8/1994	1065SB2_5	5.0	SOIL	6010	Manganese	mg/kg		185.	1.2		(J9)	
941110AX	11/8/1994	1065SB2_5	5.0	SOIL	6010	Nickel	mg/kg		54.9	4.9			
941110AX	11/8/1994	1065SB2_5	5.0	SOIL	6010	Vanadium	mg/kg		50.8	1.2			
941110AX	11/8/1994	1065SB2_5	5.0	SOIL	6010	Zinc	mg/kg		27.8	2.4			
941110AX	11/8/1994	1065SB2_5	5.0	SOIL	7060	Arsenic	mg/kg		5.3	0.61			G
941110TX	11/8/1994	1065SB2_5	5.0	SOIL	7471	Mercury	mg/kg		0.26	0.12			
941110AX	11/8/1994	1065SB2_5	5.0	SOIL	7740	Selenium	mg/kg	<	0.61	0.61	ND	(U27)	
1A1108A7	11/8/1994	1065SB2_5	5.0	SOIL	8015 Modified	TPH Diesel (C12-C24)	mg/kg	<	1.2	1.2	ND		
1A1108A2	11/8/1994	1065SB2_5	5.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND		
1A1108A2	11/8/1994	1065SB2_5	5.0	SOIL	8020	Benzene	mg/kg	<	0.006	0.006	ND		
1A1108A2	11/8/1994	1065SB2_5	5.0	SOIL	8020	Ethylbenzene	mg/kg	<	0.006	0.006	ND		
1A1108A2	11/8/1994	1065SB2_5	5.0	SOIL	8020	Toluene	mg/kg	<	0.006	0.006	ND		
1A1108A2	11/8/1994	1065SB2_5	5.0	SOIL	8020	Xylenes (total)	mg/kg	<	0.006	0.006	ND		
078667	11/8/1994	1065SB2_5	5.0	SOIL	D2216	Percent Moisture	%		18.	0.10			
Station Nu	mber 10	65SB20											
Unknown	4/8/1997	1065SB20(3.0)	3.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/8/1997	1065SB20(3.0)	3.0		TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
J	0. 277			JOL			<i>2</i> 8				•		

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065SB20											
Unknown	4/8/1997	1065SB20(3.0)	3.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/8/1997	1065SB20(3.0)	3.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB20(3.0)	3.0	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB20(3.0)	3.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB20(3.0)	3.0	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB20(3.0)	3.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB20(5.9)	5.9	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/8/1997	1065SB20(5.9)	5.9	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/8/1997	1065SB20(5.9)	5.9	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/8/1997	1065SB20(5.9)	5.9	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB20(5.9)	5.9	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB20(5.9)	5.9	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB20(5.9)	5.9	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB20(5.9)	5.9	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB20(5.9)SPI	L 5.9	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	1.2	1.2	ND		
Unknown	4/8/1997	1065SB20(5.9)SPI	L 5.9	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	59.	59.	ND		
Unknown	4/8/1997	1065SB20(5.9)SPI			TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND		
Unknown	4/8/1997	1065SB20(5.9)SPI			VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0059	0.0059	ND		
Unknown	4/8/1997	1065SB20(5.9)SPI			VOC	Benzene	mg/kg	<	0.0059	0.0059	ND		
Unknown	4/8/1997	1065SB20(5.9)SPI	L 5.9	SOIL	VOC	Ethylbenzene	mg/kg	<	0.0059	0.0059	ND		
Unknown	4/8/1997	1065SB20(5.9)SPI	L 5.9		VOC	Toluene	mg/kg	<	0.0059	0.0059	ND		
Unknown	4/8/1997	1065SB20(5.9)SPI			VOC	Xylenes (total)	mg/kg	<	0.0059	0.0059	ND		
Station Nu		065SB21				•							
Unknown	4/8/1997	1065SB21(3.0)	3.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/8/1997	1065SB21(3.0)	3.0		TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/8/1997	1065SB21(3.0)	3.0		TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/8/1997	1065SB21(3.0)	3.0		VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB21(3.0)	3.0		VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB21(3.0)	3.0		VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB21(3.0)	3.0		VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB21(3.0)	3.0		VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB21(6.1)	6.1		TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/8/1997	1065SB21(6.1)	6.1		TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/8/1997	1065SB21(6.1)	6.1		TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		UJ
Unknown	4/8/1997	1065SB21(6.1)	6.1		VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		03
Unknown	4/8/1997	1065SB21(6.1)	6.1		VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB21(6.1)	6.1		VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/8/1997	1065SB21(6.1)	6.1		VOC	Toluene	mg/kg	<	0.005	0.005	ND		
CHKHOWH	+/0/177/	10000021(0.1)	0.1	SOIL	VOC	Torucito	ing/kg		0.003	0.005	ND		

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sampl Date		Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber	1065SB21											
Unknown	4/8/1997	1065SB21(6.1)	6.1	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Station Nu	ımber	1065SB22											
Unknown	4/9/1997	1065SB22(3.0)	3.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg		65.				J+
Unknown	4/9/1997	1065SB22(3.0)	3.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		170.				J+
Unknown	4/9/1997	1065SB22(3.0)	3.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/9/1997	1065SB22(3.0)	3.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB22(3.0)	3.0	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB22(3.0)	3.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB22(3.0)	3.0	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB22(3.0)	3.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB22(6.0)	6.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/9/1997	1065SB22(6.0)	6.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/9/1997	1065SB22(6.0)	6.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/9/1997	1065SB22(6.0)	6.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB22(6.0)	6.0	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB22(6.0)	6.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB22(6.0)	6.0	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB22(6.0)	6.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB22(6.0)SPI	6.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg		5.1				J
Unknown	4/9/1997	1065SB22(6.0)SPI	6.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	60.	60.	ND		
Unknown	4/9/1997	1065SB22(6.0)SPI	6.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND		
Unknown	4/9/1997	1065SB22(6.0)SPI	6.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.006	0.006	ND		
Unknown	4/9/1997	1065SB22(6.0)SPI	6.0	SOIL	VOC	Benzene	mg/kg	<	0.006	0.006	ND		
Unknown	4/9/1997	1065SB22(6.0)SPI	6.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.006	0.006	ND		
Unknown	4/9/1997	1065SB22(6.0)SPI	6.0	SOIL	VOC	Toluene	mg/kg	<	0.006	0.006	ND		
Unknown	4/9/1997	1065SB22(6.0)SPI	6.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.006	0.006	ND		
Station Nu	ımber	1065SB23											
Unknown	4/9/1997	1065SB23(3.0)	3.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/9/1997	1065SB23(3.0)	3.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/9/1997	1065SB23(3.0)	3.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/9/1997	1065SB23(3.0)	3.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB23(3.0)	3.0	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB23(3.0)	3.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB23(3.0)	3.0	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB23(3.0)	3.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB23(5.5)	5.5	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/9/1997	1065SB23(5.5)	5.5	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/9/1997	1065SB23(5.5)	5.5	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Unit	ts		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065SB23												
Unknown	4/9/1997	1065SB23(5.5)	5.5	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/k	g	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB23(5.5)	5.5		VOC	Benzene	mg/k	-	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB23(5.5)	5.5	SOIL	VOC	Ethylbenzene	mg/k	g	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB23(5.5)	5.5	SOIL	VOC	Toluene	mg/k	g	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB23(5.5)	5.5	SOIL	VOC	Xylenes (total)	mg/k	g	<	0.005	0.005	ND		
Station Nu	ımber 10	065SB24												
Unknown	4/9/1997	1065SB24(3.0)	3.0	SOIL	ГРНЕХТ	TPH Diesel (C12-C24)	mg/k	g	<	10.	10.	ND		
Unknown	4/9/1997	1065SB24(3.0)	3.0	SOIL	ГРНЕХТ	TPH Fuel Oil (C24-C36)	mg/k	g	<	50.	50.	ND		
Unknown	4/9/1997	1065SB24(3.0)	3.0	SOIL	ГРНРRG	TPH Gasoline (C7-C12)	mg/k	g	<	1.0	1.00	ND		
Unknown	4/9/1997	1065SB24(3.0)	3.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/k	g	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB24(3.0)	3.0	SOIL	VOC	Benzene	mg/k	g	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB24(3.0)	3.0	SOIL	VOC	Ethylbenzene	mg/k	g	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB24(3.0)	3.0	SOIL	VOC	Toluene	mg/k	g	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB24(3.0)	3.0	SOIL	VOC	Xylenes (total)	mg/k	g	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB24(4.7)	4.7	SOIL	ГРНЕХТ	TPH Diesel (C12-C24)	mg/k	g	<	10.	10.	ND		J
Unknown	4/9/1997	1065SB24(4.7)	4.7	SOIL	ГРНЕХТ	TPH Fuel Oil (C24-C36)	mg/k	g	<	50.	50.	ND		
Unknown	4/9/1997	1065SB24(4.7)	4.7	SOIL	ГРНРRG	TPH Gasoline (C7-C12)	mg/k	g	<	1.0	1.00	ND		
Unknown	4/9/1997	1065SB24(4.7)	4.7	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/k	g	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB24(4.7)	4.7	SOIL	VOC	Benzene	mg/k	g	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB24(4.7)	4.7	SOIL	VOC	Ethylbenzene	mg/k	g	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB24(4.7)	4.7	SOIL	VOC	Toluene	mg/k	g	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB24(4.7)	4.7	SOIL	VOC	Xylenes (total)	mg/k	g	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB24(4.7)SPI	L 4.7	SOIL	ГРНЕХТ	TPH Diesel (C12-C24)	mg/k	g		1.4				
Unknown	4/9/1997	1065SB24(4.7)SPI	L 4.7	SOIL	ГРНЕХТ	TPH Fuel Oil (C24-C36)	mg/k	g	<	59.	59.	ND		
Unknown	4/9/1997	1065SB24(4.7)SPI	L 4.7	SOIL	ГРНРRG	TPH Gasoline (C7-C12)	mg/k	g	<	1.2	1.2	ND		
Unknown	4/9/1997	1065SB24(4.7)SPI	L 4.7	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/k	g	<	0.0059	0.0059	ND		
Unknown	4/9/1997	1065SB24(4.7)SPI	L 4.7	SOIL	VOC	Benzene	mg/k	g	<	0.0059	0.0059	ND		
Unknown	4/9/1997	1065SB24(4.7)SPI			VOC	Ethylbenzene	mg/k	g	<	0.0059	0.0059	ND		
Unknown	4/9/1997	1065SB24(4.7)SPI			VOC	Toluene	mg/k	-	<	0.0059	0.0059	ND		
Unknown	4/9/1997	1065SB24(4.7)SPI	L 4.7	SOIL	VOC	Xylenes (total)	mg/k	g	<	0.0059	0.0059	ND		
Station Nu	ımber 10	065SB25												
Unknown	4/9/1997	1065SB25(3.0)	3.0	SOIL	ГРНЕХТ	TPH Diesel (C12-C24)	mg/k	g	<	10.	10.	ND		
Unknown	4/9/1997	1065SB25(3.0)	3.0	SOIL	ГРНЕХТ	TPH Fuel Oil (C24-C36)	mg/k	g	<	50.	50.	ND		
Unknown	4/9/1997	1065SB25(3.0)	3.0	SOIL	ГРНРRG	TPH Gasoline (C7-C12)	mg/k	g	<	1.0	1.00	ND		
Unknown	4/9/1997	1065SB25(3.0)	3.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/k	g	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB25(3.0)	3.0	SOIL	VOC	Benzene	mg/k	g	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB25(3.0)	3.0	SOIL	VOC	Ethylbenzene	mg/k	g	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB25(3.0)	3.0	SOIL	VOC	Toluene	mg/k	g	<	0.005	0.005	ND		

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB25											
Unknown	4/9/1997	1065SB25(3.0)	3.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB25(6.6)	6.6	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/9/1997	1065SB25(6.6)	6.6	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/9/1997	1065SB25(6.6)	6.6	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/9/1997	1065SB25(6.6)	6.6	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB25(6.6)	6.6	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB25(6.6)	6.6	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB25(6.6)	6.6	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB25(6.6)	6.6	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB25(6.6)SPI	L 6.6	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg		21.				J
Unknown	4/9/1997	1065SB25(6.6)SPI	L 6.6	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		120.				
Unknown	4/9/1997	1065SB25(6.6)SPI	L 6.6	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND		
Unknown	4/9/1997	1065SB25(6.6)SPI	L 6.6	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0059	0.0059	ND		
Unknown	4/9/1997	1065SB25(6.6)SPI	L 6.6	SOIL	VOC	Benzene	mg/kg	<	0.0059	0.0059	ND		
Unknown	4/9/1997	1065SB25(6.6)SPI	L 6.6	SOIL	VOC	Ethylbenzene	mg/kg	<	0.0059	0.0059	ND		
Unknown	4/9/1997	1065SB25(6.6)SPI	L 6.6	SOIL	VOC	Toluene	mg/kg	<	0.0059	0.0059	ND		
Unknown	4/9/1997	1065SB25(6.6)SPI	L 6.6	SOIL	VOC	Xylenes (total)	mg/kg	<	0.0059	0.0059	ND		
Station Nu	ımber 10)65SB26											
Unknown	4/9/1997	1065SB26(3.0)	3.0	SOIL	PAH	Benzo(a)anthracene	mg/kg	<	0.11	0.11	ND		UJ
Unknown	4/9/1997	1065SB26(3.0)	3.0	SOIL	PAH	Benzo(a)pyrene	mg/kg	<	0.11	0.11	ND		UJ
Unknown	4/9/1997	1065SB26(3.0)	3.0	SOIL	PAH	Benzo(b)fluoranthene	mg/kg	<	0.044	0.044	ND		UJ
Unknown	4/9/1997	1065SB26(3.0)	3.0	SOIL	PAH	Benzo(k)fluoranthene	mg/kg	<	0.044	0.044	ND		UJ
Unknown	4/9/1997	1065SB26(3.0)	3.0	SOIL	PAH	Chrysene	mg/kg	<	0.22	0.22	ND		UJ
Unknown	4/9/1997	1065SB26(3.0)	3.0	SOIL	PAH	Fluoranthene	mg/kg	<	0.22	0.22	ND		UJ
Unknown	4/9/1997	1065SB26(3.0)	3.0	SOIL	PAH	Indeno(1,2,3-cd)pyrene	mg/kg	<	0.11	0.11	ND		UJ
Unknown	4/9/1997	1065SB26(3.0)	3.0	SOIL	PAH	Naphthalene	mg/kg	<	1.1	1.1	ND		UJ
Unknown	4/9/1997	1065SB26(3.0)	3.0	SOIL	PAH	Pyrene	mg/kg	<	0.33	0.33	ND		UJ
Unknown	4/9/1997	1065SB26(3.0)	3.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/9/1997	1065SB26(3.0)	3.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/9/1997	1065SB26(3.0)	3.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/9/1997	1065SB26(3.0)	3.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB26(3.0)	3.0	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB26(3.0)	3.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB26(3.0)	3.0	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB26(3.0)	3.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB26(6.7)	6.7	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/9/1997	1065SB26(6.7)	6.7	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/9/1997	1065SB26(6.7)	6.7	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB26											
Unknown	4/9/1997	1065SB26(6.7)	6.7	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB26(6.7)	6.7	SOIL	VOC	Benzene	mg/kg		0.027				
Unknown	4/9/1997	1065SB26(6.7)	6.7	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB26(6.7)	6.7	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB26(6.7)	6.7	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Station Nu	ımber 10	065SB28											
Unknown	4/9/1997	1065SB28(3.0)	3.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg		26.				J
Unknown	4/9/1997	1065SB28(3.0)	3.0		TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		95.				
Unknown	4/9/1997	1065SB28(3.0)	3.0		TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/9/1997	1065SB28(3.0)	3.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB28(3.0)	3.0		VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB28(3.0)	3.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB28(3.0)	3.0	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB28(3.0)	3.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB28(4.7)	4.7	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/9/1997	1065SB28(4.7)	4.7	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/9/1997	1065SB28(4.7)	4.7	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/9/1997	1065SB28(4.7)	4.7	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB28(4.7)	4.7	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB28(4.7)	4.7	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB28(4.7)	4.7	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/9/1997	1065SB28(4.7)	4.7	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Station Nu	ımber 10	065SB29											
Unknown	4/10/1997	1065SB29(3.0)	3.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg		58.				J
Unknown	4/10/1997	1065SB29(3.0)	3.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		113.				
Unknown	4/10/1997	1065SB29(3.0)	3.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/10/1997	1065SB29(3.0)	3.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB29(3.0)	3.0	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB29(3.0)	3.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB29(3.0)	3.0	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB29(3.0)	3.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB29(4.0)	4.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg		74.				J
Unknown	4/10/1997	1065SB29(4.0)	4.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		112.				
Unknown	4/10/1997	1065SB29(4.0)	4.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/10/1997	1065SB29(4.0)	4.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB29(4.0)	4.0	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB29(4.0)	4.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB29(4.0)	4.0	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB29											
Unknown	4/10/1997	1065SB29(4.0)	4.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB29(4.0)SP	L 4.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg		49.				J
Unknown	4/10/1997	1065SB29(4.0)SP	L 4.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		220.				
Unknown	4/10/1997	1065SB29(4.0)SP	L 4.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.1	1.1	ND		
Unknown	4/10/1997	1065SB29(4.0)SP	L 4.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.0057	0.0057	ND		
Unknown	4/10/1997	1065SB29(4.0)SP	L 4.0	SOIL	VOC	Benzene	mg/kg	<	0.0057	0.0057	ND		
Unknown	4/10/1997	1065SB29(4.0)SP	L 4.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.0057	0.0057	ND		
Unknown	4/10/1997	1065SB29(4.0)SP	L 4.0	SOIL	VOC	Toluene	mg/kg	<	0.0057	0.0057	ND		
Unknown	4/10/1997	1065SB29(4.0)SP	L 4.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.0057	0.0057	ND		
Station Nu	ımber 10	065SB30											
Unknown	4/10/1997	1065SB30(3.0)	3.0	SOIL	6010	Lead	mg/kg		160.				
Unknown	4/10/1997	1065SB30(3.0)	3.0	SOIL	PAH	Benzo(a)anthracene	mg/kg	<	0.11	0.11	ND		
Unknown	4/10/1997	1065SB30(3.0)	3.0	SOIL	PAH	Benzo(a)pyrene	mg/kg	<	0.11	0.11	ND		
Unknown	4/10/1997	1065SB30(3.0)	3.0	SOIL	PAH	Benzo(b)fluoranthene	mg/kg	<	0.044	0.044	ND		
Unknown	4/10/1997	1065SB30(3.0)	3.0	SOIL	PAH	Benzo(k)fluoranthene	mg/kg	<	0.044	0.044	ND		
Unknown	4/10/1997	1065SB30(3.0)	3.0	SOIL	PAH	Chrysene	mg/kg	<	0.22	0.22	ND		
Unknown	4/10/1997	1065SB30(3.0)	3.0	SOIL	PAH	Fluoranthene	mg/kg	<	0.22	0.22	ND		
Unknown	4/10/1997	1065SB30(3.0)	3.0	SOIL	PAH	Indeno(1,2,3-cd)pyrene	mg/kg	<	0.11	0.11	ND		
Unknown	4/10/1997	1065SB30(3.0)	3.0	SOIL	PAH	Naphthalene	mg/kg	<	1.1	1.1	ND		
Unknown	4/10/1997	1065SB30(3.0)	3.0	SOIL	PAH	Pyrene	mg/kg	<	0.33	0.33	ND		
Unknown	4/10/1997	1065SB30(3.0)	3.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg		202.				
Unknown	4/10/1997	1065SB30(3.0)	3.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		300.				
Unknown	4/10/1997	1065SB30(3.0)	3.0	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/10/1997	1065SB30(3.0)	3.0	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB30(3.0)	3.0	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB30(3.0)	3.0	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB30(3.0)	3.0	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB30(3.0)	3.0	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB30(3.0)dup		SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg		250.				
Unknown	4/10/1997	1065SB30(3.0)dup		SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		420.				
Unknown	4/10/1997	1065SB30(3.0)dup		SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/10/1997	1065SB30(3.0)du		SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB30(3.0)du		SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB30(3.0)dup		SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB30(3.0)du		SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB30(3.0)dup		SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB30(6.5)	6.5	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/10/1997	1065SB30(6.5)	6.5	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
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Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date		Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065SB30											
Unknown	4/10/1997	1065SB30(6.5)	6.5	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/10/1997	1065SB30(6.5)	6.5	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB30(6.5)	6.5	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB30(6.5)	6.5	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB30(6.5)	6.5	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB30(6.5)	6.5	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB30(6.5)dup	6.5	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	10.	10.	ND		
Unknown	4/10/1997	1065SB30(6.5)dup	6.5	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg	<	50.	50.	ND		
Unknown	4/10/1997	1065SB30(6.5)dup	6.5	SOIL	TPHPRG	TPH Gasoline (C7-C12)	mg/kg	<	1.0	1.00	ND		
Unknown	4/10/1997	1065SB30(6.5)dup	6.5	SOIL	VOC	1,1,2,2-Tetrachloroethane	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB30(6.5)dup	6.5	SOIL	VOC	Benzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB30(6.5)dup	6.5	SOIL	VOC	Ethylbenzene	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB30(6.5)dup	6.5	SOIL	VOC	Toluene	mg/kg	<	0.005	0.005	ND		
Unknown	4/10/1997	1065SB30(6.5)dup	6.5	SOIL	VOC	Xylenes (total)	mg/kg	<	0.005	0.005	ND		
Station Nu	mber 10	65TP127											
P208466	8/27/2002	1065TP127	5.5	SOIL	6020	Lead	mg/kg		86.	0.58		Α	
P208466	8/27/2002	1065TP127	5.5	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.9	5.9	ND	A	
P208466	8/27/2002	1065TP127	5.5	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg		79.	12.		A	A-01
P208466	8/27/2002	1065TP127	5.5	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		26.	5.9		A	
P208466	8/27/2002	1065TP127	5.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	A	
P208466	8/27/2002	1065TP127	5.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	
P208466	8/27/2002	1065TP127	5.5	SOIL	8021	Benzene	mg/kg	<	0.0059	0.0059	ND	A	
P208466	8/27/2002	1065TP127	5.5	SOIL	8021	Ethylbenzene	mg/kg	<	0.0059	0.0059	ND	A	
P208466	8/27/2002	1065TP127	5.5	SOIL	8021	Toluene	mg/kg	<	0.0059	0.0059	ND	A	
P208466	8/27/2002	1065TP127	5.5	SOIL	8021	Xylenes (total)	mg/kg	<	0.0059	0.0059	ND	A	
Station Nu	mber 10)65TP128											
P208466	8/27/2002	1065TP128	6.0	SOIL	6020	Lead	mg/kg		2.7	0.57		A	
P208466	8/27/2002	1065TP128	6.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	6.3	6.3	ND	A	
P208466	8/27/2002	1065TP128	6.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg	<	13.	13.	ND	Α	A-01
P208466	8/27/2002	1065TP128	6.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg	<	6.3	6.3	ND	A	
P208466	8/27/2002	1065TP128	6.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.3	1.3	ND	A	
P208466	8/27/2002	1065TP128	6.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.3	1.3	ND	A	
P208466	8/27/2002	1065TP128	6.0	SOIL	8021	Benzene	mg/kg	<	0.0063	0.0063	ND	Α	
P208466	8/27/2002	1065TP128	6.0	SOIL	8021	Ethylbenzene	mg/kg	<	0.0063	0.0063	ND	Α	
P208466		1065TP128	6.0	SOIL	8021	Toluene	mg/kg		0.00056	0.0063		Α	J
P208466		1065TP128	6.0	SOIL	8021	Xylenes (total)	mg/kg	<	0.0063	0.0063	ND	A	
Station Nu)65TP129											

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date		Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65TP129				,							
P208466	8/27/2002	1065TP129	5.5	SOIL	6020	Lead	mg/kg		590.	0.51		A	
P208466 P208466	8/27/2002	1065TP129	5.5	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.9	5.9	ND	A	
P208466	8/27/2002	1065TP129	5.5	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg		170.	12.	ND	A	A-01
P208466	8/27/2002	1065TP129	5.5	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		37.	5.9		A	71-01
P208466	8/27/2002	1065TP129	5.5	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.2	1.2	ND	A	
P208466	8/27/2002	1065TP129	5.5	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.2	1.2	ND	A	
P208466	8/27/2002	1065TP129	5.5	SOIL	8021	Benzene	mg/kg	<	0.0059	0.0059	ND	A	
P208466	8/27/2002	1065TP129	5.5		8021	Ethylbenzene	mg/kg	<	0.0059	0.0059	ND	A	
P208466	8/27/2002	1065TP129	5.5		8021	Toluene	mg/kg	<	0.0059	0.0059	ND	A	
P208466	8/27/2002	1065TP129	5.5	SOIL	8021	Xylenes (total)	mg/kg	<	0.0059	0.0059	ND	A	
Station Nu)65TP130	0.0	BOIL	0021	Tytones (total)			0.0059	0.0057	112	• •	
			- 0						2.4	0.50			
P208489	8/28/2002	1065TP130	5.0	SOIL	6020	Lead	mg/kg		34.	0.50	NTD.	A	
P208489	8/28/2002	1065TP130	5.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.7	5.7	ND	A	
P208489	8/28/2002	1065TP130	5.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg		37.	11.		A	A-01
P208489	8/28/2002	1065TP130	5.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		11.	5.7		A	
P208489	8/28/2002	1065TP130	5.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.1	1.1	ND	A	
P208489	8/28/2002	1065TP130	5.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.1	1.1	ND	A	
P208489	8/28/2002	1065TP130	5.0	SOIL	8021	Benzene	mg/kg	<	0.0057	0.0057	ND	A	
P208489	8/28/2002	1065TP130	5.0	SOIL	8021	Ethylbenzene	mg/kg	<	0.0057	0.0057	ND	A	
P208489	8/28/2002	1065TP130	5.0	SOIL	8021	Toluene	mg/kg	<	0.0057	0.0057	ND	A	
P208489	8/28/2002	1065TP130	5.0	SOIL	8021	Xylenes (total)	mg/kg	<	0.0057	0.0057	ND	A	
Station Nu	mber 10)65TP131											
P208489	8/28/2002	1065TP131	5.0	SOIL	6020	Lead	mg/kg		78.	0.48		A	
P208489	8/28/2002	1065TP131	5.0	SOIL	8015	TPH Diesel (C12-C24)	mg/kg	<	5.5	5.5	ND	A	
P208489	8/28/2002	1065TP131	5.0	SOIL	8015	TPH Fuel Oil (C24-C36)	mg/kg		140.	11.		A	A-01
P208489	8/28/2002	1065TP131	5.0	SOIL	8015	TPH Unknown Diesel Hydrocarbon	mg/kg		45.	5.5		A	
P208489	8/28/2002	1065TP131	5.0	SOIL	8015 Modified	TPH Gasoline (C7-C12)	mg/kg	<	1.1	1.1	ND	A	
P208489	8/28/2002	1065TP131	5.0	SOIL	8015 Modified	TPH Unknown Gasoline Hydrocarbon	mg/kg	<	1.1	1.1	ND	A	
P208489	8/28/2002	1065TP131	5.0	SOIL	8021	Benzene	mg/kg	<	0.0055	0.0055	ND	A	
P208489	8/28/2002	1065TP131	5.0	SOIL	8021	Ethylbenzene	mg/kg	<	0.0055	0.0055	ND	A	
P208489	8/28/2002	1065TP131	5.0	SOIL	8021	Toluene	mg/kg		0.0009	0.0055		A	J
P208489	8/28/2002	1065TP131	5.0	SOIL	8021	Xylenes (total)	mg/kg	<	0.0055	0.0055	ND	A	
Station Nu	mber C	entereast											
070204	6/21/1993	1027CENTEREAS	Т1	SOIL	6010	Beryllium	mg/kg	<	0.22	0.22	ND		
070204	6/21/1993	1027CENTEREAS		SOIL	6010	Cadmium	mg/kg	<	0.54	0.54	ND		
070204	6/21/1993	1027CENTEREAS		SOIL	6010	Chromium	mg/kg	_	76.4	1.1	עזי		
070204	6/21/1993	1027CENTEREAS		SOIL	6010	Copper	mg/kg		19.4	2.2			
070204	0/21/1993	102/CENTEREAS	11	SUIL	0010	Сорры	mg/Ag		19.4	2.2			

NA: Not Analyzed

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date		Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber Co	entereast											
070204	6/21/1993	1027CENTEREAS	ST1	SOIL	6010	Iron	mg/kg		16400.	10.9			
070204	6/21/1993	1027CENTEREAS	ST1	SOIL	6010	Lead	mg/kg		14.3	5.4			
070204	6/21/1993	1027CENTEREAS	ST1	SOIL	6010	Manganese	mg/kg		181.	1.1			
070204	6/21/1993	1027CENTEREAS	ST1	SOIL	6010	Nickel	mg/kg		51.6	4.4			
070204	6/21/1993	1027CENTEREAS	ST1	SOIL	6010	Vanadium	mg/kg		50.9	1.1			
070204	6/21/1993	1027CENTEREAS	ST1	SOIL	6010	Zinc	mg/kg		42.2	2.2			
070204	6/21/1993	1027CENTEREAS	ST1	SOIL	7060	Arsenic	mg/kg		1.2	1.1			
070204	6/21/1993	1027CENTEREAS	ST1	SOIL	7471	Mercury	mg/kg	<	0.11	0.11	ND		
070204	6/21/1993	1027CENTEREAS	ST1	SOIL	7740	Selenium	mg/kg	<	0.54	0.54	ND		
070204	6/21/1993	1027CENTEREAS	ST1	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg		1.6	1.1			
070204	6/21/1993	1027CENTEREAS	ST1	SOIL	8240	Benzene	mg/kg	<	0.0054	0.0054	ND		
070204	6/21/1993	1027CENTEREAS	ST1	SOIL	8240	Ethylbenzene	mg/kg	<	0.0054	0.0054	ND		
070204	6/21/1993	1027CENTEREAS	ST1	SOIL	8240	Toluene	mg/kg	<	0.0054	0.0054	ND		
070204	6/21/1993	1027CENTEREAS	ST1	SOIL	8240	Xylenes (total)	mg/kg	<	0.0054	0.0054	ND		
070204	6/21/1993	1027CENTEREAS	ST1	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	1.1	1.1	ND		
Station Nu	mber FI	30800T03											
Unknown	7/10/1996	FB0800T03	7.5	SOIL	IA-PAH	PAH's, Total	mg/kg	<	5.0	5.0	ND		
Unknown		FB0800T03	7.5	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	mg/kg	<	115.	115.	ND		
Station Nu		30801L01				•							
Unknown	7/22/1996		5.0	SOIL	IA-PAH	PAH's, Total	mg/kg	<	5.6	5.6	ND		
Unknown	7/22/1996		5.0	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	mg/kg	<	115.	115.	ND		
Station Nu		30801L02				,	8 8						
Unknown		FB0801L02	3.0	SOIL	EPA8310	Benzo(a)anthracene	mg/kg	<	0.016	0.016	ND		
Unknown		FB0801L02	3.0	SOIL	EPA8310	Benzo(a)pyrene	mg/kg		0.029	0.010	112		
Unknown	7/22/1996	FB0801L02	3.0	SOIL	EPA8310	Benzo(b)fluoranthene	mg/kg	<	0.016	0.016	ND		
Unknown	7/22/1996	FB0801L02	3.0	SOIL	EPA8310	Benzo(k)fluoranthene	mg/kg	<	0.016	0.016	ND		
Unknown	7/22/1996	FB0801L02	3.0	SOIL	EPA8310	Chrysene	mg/kg	<	0.016	0.016	ND		
Unknown	7/22/1996	FB0801L02	3.0	SOIL	IA-PAH	PAH's, Total	mg/kg	<	5.6	5.6	ND		
Unknown	7/22/1996	FB0801L02	3.0	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	mg/kg	<	115.	115.	ND		
Unknown	7/22/1996	FB0801L02	3.0	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	•	17.				
Unknown		FB0801L02	3.0	SOIL	TPHEXT	TPH Fuel Oil (C24-C36)	mg/kg		130.				
			5.0	JOIL	11111111111				150.				
Station Nu		30801T03	7.	~~~		DATE TO A I	a			. .	NID		
Unknown		FB0801T03	7.5	SOIL	IA-PAH	PAH's, Total	mg/kg	<	5.6	5.6	ND		
Unknown	7/22/1996	FB0801T03	7.5	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	mg/kg	<	115.	115.	ND		
Station Nu	mber FI	30801W01											
Unknown	7/16/1996	FB0801W01	2.8	SOIL	IA-PAH	PAH's, Total	mg/kg	<	5.6	5.6	ND		

Table C1. Hisotrial Soil Data

Building 1065 Area

Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber F	B0801W01											
Unknown	7/16/1996	FB0801W01	2.8	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	mg/kg	<	700.	700.	ND		
Station Nu	ımber F	B0801W02											
Unknown	7/16/1996	FB0801W02	3.5	SOIL	IA-PAH	PAH's, Total	mg/kg	<	5.52	5.52	ND		
Unknown	7/16/1996	FB0801W02	3.5	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	mg/kg	<	700.	700.	ND		
Station Nu	ımber F	B16001T01											
	11/24/1998	FB16001T01	2.0	SOIL	IA-TPH	TPH Fuel Oil (C24-C36)	mg/kg	<	115.	115.	ND		
Station Nu	ımber F	B16001T02											
	12/1/1998	FB16001T02	2.5	SOIL	IA-TPH	TPH Fuel Oil (C24-C36)	mg/kg	<	575.	575.	ND		
Station Nu	ımber F	DS1040L01											
Unknown	3/20/1997	FDS1040L01	2.5	SOIL	IA-PAH	PAH's, Total	mg/kg		5.0				
Unknown	3/20/1997	FDS1040L01	2.5	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	mg/kg	<	700.	700.	ND		
Station Nu	ımber F	DS1040L02											
Unknown	3/20/1997	FDS1040L02	2.5	SOIL	IA-PAH	PAH's, Total	mg/kg		5.0				
Unknown		FDS1040L02	2.5	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	mg/kg	<	575.	575.	ND		
Station Nu	ımber F	DS1040L03											
Unknown	3/20/1997	FDS1040L03	2.5	SOIL	IA-PAH	PAH's, Total	mg/kg	<	5.0	5.0	ND		
Unknown		FDS1040L03	2.5	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	mg/kg		700.				
Station Nu		DS1040L04											
Unknown	3/20/1997	FDS1040L04	2.5	SOIL	IA-PAH	PAH's, Total	mg/kg	<	5.0 575.	5.0 575.	ND ND		
Unknown		FDS1040L04	2.5	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	mg/kg	<	373.	373.	ND		
Station Nu		DS1040L05	2.5			DAY TO A			. 0	~ o	N.D.		
Unknown Unknown	3/20/1997	FDS1040L05 FDS1040L05	2.5 2.5	SOIL SOIL	IA-PAH IA-TPH	PAH's, Total TPH Total Petroleum Hydrocarbons	mg/kg mg/kg	< <	5.0 575.	5.0 575.	ND ND		
Station Nu		DSB0800T01	2.3	SOIL	IA-IPH	11 11 Total 1 cubicum Trydrocarbons	mg/kg		373.	373.	ND		
		FDSB0800T01	2.2	COH	IA TEDIA	TPH Total Petroleum Hydrocarbons	ma/lra		130.	130.	ND		
Unknown				SOIL	IA-TPH	1PH Total Petroleum Hydrocarbons	mg/kg	<	130.	130.	ND		
Station Nu		DSB0800W01				DAY TO A			- A	~ o	N.		
Unknown Unknown	7/8/1996 7/8/1996	FDSB0800W01 FDSB0800W01	3.5 3.5	SOIL SOIL	IA-PAH IA-TPH	PAH's, Total TPH Total Petroleum Hydrocarbons	mg/kg mg/kg	< <	5.0 130.	5.0 130.	ND ND		
Station Nu		DSB0802L01	3.3	SOIL	IA-III	1111 Total Fedoleum Hydrocarbons	mg/kg		150.	150.	ND		
			4.0	COT	IA TOU	TDU Total Datrolaum Hydrocock or	ma/lra		130.	120	ND		
Unknown		FDSB0802L01	4.0	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	mg/kg	<	130.	130.	ND		
Station Nu		DSB0802L02	2.7			DAY TO A							
Unknown	7/8/1996	FDSB0802L02	2.5	SOIL	IA-PAH	PAH's, Total	mg/kg	<	5.0	5.0	ND		

Table C1. Hisotrial Soil Data
Building 1065 Area
Presidio of San Francisco, California

Lab Batch	Sample Date	e Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station N	umahan T	DSB0802L02				-							
			2.5			TRY T. I D. I VI I			120	120	N.T.		
Unknown	7/8/1996	FDSB0802L02	2.5	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	mg/kg	<	130.	130.	ND		
Station N	umber F	DSB0802T01											
Unknown	6/25/1996	FDSB0802T01	2.3	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	mg/kg	<	130.	130.	ND		
Station N	umber F	DSB0802T02											
Unknown	7/5/1996	FDSB0802T02	4.0	SOIL	IA-PAH	PAH's, Total	mg/kg	<	5.0	5.0	ND		
Unknown	7/5/1996	FDSB0802T02	4.0	SOIL	IA-TPH	TPH Total Petroleum Hydrocarbons	mg/kg	<	115.	115.	ND		
Station N		Northeast				•	0 0						
		1027NORTHEAS	T10	COIL	C010	Beryllium	ma/ka		0.22	0.22	ND		
070204 070204	6/21/1993 6/21/1993	1027NORTHEAS		SOIL SOIL	6010 6010	Cadmium	mg/kg mg/kg	< <	0.55	0.55	ND ND		
070204	6/21/1993	1027NORTHEAS		SOIL	6010	Chromium	mg/kg		74.5	1.1	ND		
070204	6/21/1993	1027NORTHEAS		SOIL	6010	Copper	mg/kg		11.6	2.2			
070204	6/21/1993	1027NORTHEAS		SOIL	6010	Iron	mg/kg		13900.	11.			
070204	6/21/1993	1027NORTHEAS		SOIL	6010	Lead	mg/kg		6.6	5.5			
070204	6/21/1993	1027NORTHEAS	T10	SOIL	6010	Manganese	mg/kg		156.	1.1			
070204	6/21/1993	1027NORTHEAS	T10	SOIL	6010	Nickel	mg/kg		52.7	4.4			
070204	6/21/1993	1027NORTHEAS	T10	SOIL	6010	Vanadium	mg/kg		43.9	1.1			
070204	6/21/1993	1027NORTHEAS	T10	SOIL	6010	Zinc	mg/kg		38.9	2.2			
070204	6/21/1993	1027NORTHEAS	T10	SOIL	7060	Arsenic	mg/kg		1.6	0.55			
070204	6/21/1993	1027NORTHEAS	T10	SOIL	7471	Mercury	mg/kg	<	0.11	0.11	ND		
070204	6/21/1993	1027NORTHEAS	T10	SOIL	7740	Selenium	mg/kg	<	0.55	0.55	ND		
070204	6/21/1993	1027NORTHEAS	T10	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg		1.4	1.1			
070204	6/21/1993	1027NORTHEAS	T10	SOIL	8240	Benzene	mg/kg	<	0.0055	0.0055	ND		
070204	6/21/1993	1027NORTHEAS		SOIL	8240	Ethylbenzene	mg/kg	<	0.0055	0.0055	ND		
070204	6/21/1993	1027NORTHEAS		SOIL	8240	Toluene	mg/kg	<	0.0055	0.0055	ND		
070204	6/21/1993	1027NORTHEAS		SOIL	8240	Xylenes (total)	mg/kg	<	0.0055	0.0055	ND		
070204	6/21/1993	1027NORTHEAS	T10	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	1.1	1.1	ND		
Station N	umber S	Southeast											
070204	6/21/1993	1027SOUTHEAS	Γ10	SOIL	6010	Beryllium	mg/kg	<	0.23	0.23	ND		
070204	6/21/1993	1027SOUTHEAS	Γ10	SOIL	6010	Cadmium	mg/kg	<	0.57	0.57	ND		
070204	6/21/1993	1027SOUTHEAS	Т10	SOIL	6010	Chromium	mg/kg		96.6	1.1			
070204	6/21/1993	1027SOUTHEAS	Т10	SOIL	6010	Copper	mg/kg		17.1	2.3			
070204	6/21/1993	1027SOUTHEAS	Γ10	SOIL	6010	Iron	mg/kg		18900.	11.5			
070204	6/21/1993	1027SOUTHEAS	Т10	SOIL	6010	Lead	mg/kg		5.9	5.7			
070204	6/21/1993	1027SOUTHEAS		SOIL	6010	Manganese	mg/kg		216.	1.1			
070204	6/21/1993	1027SOUTHEAS		SOIL	6010	Nickel	mg/kg		65.7	4.6			
070204	6/21/1993	1027SOUTHEAS		SOIL	6010	Vanadium	mg/kg		62.	1.1			
070204	6/21/1993	1027SOUTHEAS	Γ10	SOIL	6010	Zinc	mg/kg		40.8	2.3			

NA: Not Analyzed

Table C1. Hisotrial Soil Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber So	outheast											
070204	6/21/1993	1027SOUTHEA	ST10	SOIL	7060	Arsenic	mg/kg		1.3	1.1			
070204	6/21/1993	1027SOUTHEA	ST10	SOIL	7471	Mercury	mg/kg	<	0.11	0.11	ND		
070204	6/21/1993	1027SOUTHEA	ST10	SOIL	7740	Selenium	mg/kg	<	0.57	0.57	ND		
070204	6/21/1993	1027SOUTHEA	ST10	SOIL	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/kg	<	1.1	1.1	ND		
070204	6/21/1993	1027SOUTHEA	ST10	SOIL	8240	Benzene	mg/kg	<	0.0057	0.0057	ND		
070204	6/21/1993	1027SOUTHEA	ST10	SOIL	8240	Ethylbenzene	mg/kg	<	0.0057	0.0057	ND		
070204	6/21/1993	1027SOUTHEA	ST10	SOIL	8240	Toluene	mg/kg	<	0.0057	0.0057	ND		
070204	6/21/1993	1027SOUTHEA	ST10	SOIL	8240	Xylenes (total)	mg/kg	<	0.0057	0.0057	ND		
070204	6/21/1993	1027SOUTHEA	ST10	SOIL	TPHEXT	TPH Diesel (C12-C24)	mg/kg	<	1.1	1.1	ND		

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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station N	ımber 10	27HP02											
Unknown	7/19/1994	1027HP2(11)	11.0	H2O	EPA6010/7000	Arsenic	mg/l		0.015				
Unknown	7/19/1994	1027HP2(11)	11.0	H2O	EPA6010/7000	Arsenic-Dissolved	mg/l	<	0.005	0.005	ND		
Unknown	7/19/1994	1027HP2(11)	11.0	H2O	EPA6010/7000	Chromium	mg/l		0.50				
Unknown	7/19/1994	1027HP2(11)	11.0	H2O	EPA6010/7000	Chromium, Dissolved	mg/l		0.0047				
Unknown	7/19/1994	1027HP2(11)	11.0	H2O	EPA6010/7000	Copper	mg/l		0.084				
Unknown	7/19/1994	1027HP2(11)	11.0	H2O	EPA6010/7000	Copper, Dissolved	mg/l		0.0044				
Unknown	7/19/1994	1027HP2(11)	11.0	H2O	EPA6010/7000	Iron	mg/l		122.				
Unknown	7/19/1994	1027HP2(11)	11.0	H2O	EPA6010/7000	Iron, Dissolved	mg/l	<	0.10	0.10	ND		
Unknown	7/19/1994	1027HP2(11)	11.0	H2O	EPA6010/7000	Lead	mg/l		0.053				
Unknown	7/19/1994	1027HP2(11)	11.0	H2O	EPA6010/7000	Lead, Dissolved	mg/l	<	0.0032	0.0032	ND		U27
Unknown	7/19/1994	1027HP2(11)	11.0	H2O	EPA6010/7000	Manganese	mg/l		1.6				
Unknown	7/19/1994	1027HP2(11)	11.0	H2O	EPA6010/7000	Manganese, Dissolved	mg/l		0.092				
Unknown	7/19/1994	1027HP2(11)	11.0	H2O	EPA6010/7000	Mercury	mg/l		0.00025				
Unknown	7/19/1994	1027HP2(11)	11.0	H2O	EPA6010/7000	Mercury-Dissolved	mg/l	<	0.0002	0.0002	ND		
Unknown	7/19/1994	1027HP2(11)	11.0	H2O	EPA6010/7000	Nickel	mg/l		0.47				
Unknown	7/19/1994	1027HP2(11)	11.0	H2O	EPA6010/7000	Nickel, Dissolved	mg/l		0.0092				
Unknown	7/19/1994	1027HP2(11)	11.0	H2O	EPA6010/7000	Selenium	mg/l	<	0.005	0.005	ND		
Unknown	7/19/1994	1027HP2(11)	11.0	H2O	EPA6010/7000	Selenium-Dissolved	mg/l	<	0.005	0.005	ND		
Unknown	7/19/1994	1027HP2(11)	11.0	H2O	EPA6010/7000	Vanadium	mg/l		0.37				
Unknown	7/19/1994	1027HP2(11)	11.0	H2O	EPA6010/7000	Vanadium, Dissolved	mg/l		0.013				
Unknown	7/19/1994	1027HP2(11)	11.0	H2O	EPA6010/7000	Zinc	mg/l		0.28				
Unknown	7/19/1994	1027HP2(11)	11.0	H2O	EPA6010/7000	Zinc, Dissolved	mg/l	<	0.02	0.02	ND		
Unknown	7/19/1994	1027HP2(11)	11.0	H2O	EPA8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	7/19/1994	1027HP2(11)	11.0	H2O	EPA8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	7/19/1994	1027HP2(11)	11.0	H2O	EPA8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	7/19/1994	1027HP2(11)	11.0	H2O	EPA8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Unknown	7/19/1994	1027HP2(11)	11.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		180.				J9
Unknown	7/20/1994	1027HP2(21)	21.0	H2O	EPA6010/7000	Arsenic	mg/l		0.0071				
Unknown	7/20/1994	1027HP2(21)	21.0	H2O	EPA6010/7000	Arsenic-Dissolved	mg/l	<	0.005	0.005	ND		
Unknown	7/20/1994	1027HP2(21)	21.0	H2O	EPA6010/7000	Chromium	mg/l		0.24				
Unknown	7/20/1994	1027HP2(21)	21.0	H2O	EPA6010/7000	Chromium, Dissolved	mg/l	<	0.001	0.001	ND		
Unknown	7/20/1994	1027HP2(21)	21.0	H2O	EPA6010/7000	Copper	mg/l		0.06				
Unknown	7/20/1994	1027HP2(21)	21.0	H2O	EPA6010/7000	Copper, Dissolved	mg/l		0.0034				
Unknown	7/20/1994	1027HP2(21)	21.0	H2O	EPA6010/7000	Iron	mg/l		69.5				
Unknown	7/20/1994	1027HP2(21)	21.0	H2O	EPA6010/7000	Iron, Dissolved	mg/l	<	0.10	0.10	ND		
Unknown	7/20/1994	1027HP2(21)	21.0	H2O	EPA6010/7000	Lead	mg/l		0.021				
Unknown	7/20/1994	1027HP2(21)	21.0	H2O	EPA6010/7000	Lead, Dissolved	mg/l	<	0.0032	0.0032	ND		U27
Unknown	7/20/1994	1027HP2(21)	21.0	H2O	EPA6010/7000	Manganese	mg/l		0.75				
Unknown	7/20/1994	1027HP2(21)	21.0	H2O	EPA6010/7000	Manganese, Dissolved	mg/l		0.22				
CHRIOWII	112011774	(-1)		.120	21.10010/7000								

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	27HP02											
Unknown	7/20/1994	1027HP2(21)	21.0	H2O	EPA6010/7000	Mercury	mg/l	<	0.0002	0.0002	ND		
Unknown	7/20/1994	1027HP2(21)	21.0	H2O	EPA6010/7000	Mercury-Dissolved	mg/l	<	0.0002	0.0002	ND		
Unknown	7/20/1994	1027HP2(21)	21.0	H2O	EPA6010/7000	Nickel	mg/l		0.26				
Unknown	7/20/1994	1027HP2(21)	21.0	H2O	EPA6010/7000	Nickel, Dissolved	mg/l		0.015				
Unknown	7/20/1994	1027HP2(21)	21.0	H2O	EPA6010/7000	Selenium	mg/l	<	0.005	0.005	ND		U27
Unknown	7/20/1994	1027HP2(21)	21.0	H2O	EPA6010/7000	Selenium-Dissolved	mg/l	<	0.005	0.005	ND		
Unknown	7/20/1994	1027HP2(21)	21.0	H2O	EPA6010/7000	Vanadium	mg/l		0.16				
Unknown	7/20/1994	1027HP2(21)	21.0	H2O	EPA6010/7000	Vanadium, Dissolved	mg/l	<	0.01	0.01	ND		
Unknown	7/20/1994	1027HP2(21)	21.0	H2O	EPA6010/7000	Zinc	mg/l		0.14				
Unknown	7/20/1994	1027HP2(21)	21.0	H2O	EPA6010/7000	Zinc, Dissolved	mg/l	<	0.02	0.02	ND		
Unknown	7/20/1994	1027HP2(21)	21.0	H2O	EPA8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	7/20/1994	1027HP2(21)	21.0	H2O	EPA8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	7/20/1994	1027HP2(21)	21.0	H2O	EPA8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	7/20/1994	1027HP2(21)	21.0	H2O	EPA8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Unknown	7/20/1994	1027HP2(21)	21.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		59.				J9
Unknown	7/20/1994	1027HP2(21)dup	21.0	H2O	EPA6010/7000	Arsenic	mg/l		0.0082				
Unknown	7/20/1994	1027HP2(21)dup	21.0	H2O	EPA6010/7000	Arsenic-Dissolved	mg/l	<	0.005	0.005	ND		
Unknown	7/20/1994	1027HP2(21)dup	21.0	H2O	EPA6010/7000	Chromium	mg/l		0.28				
Unknown	7/20/1994	1027HP2(21)dup	21.0	H2O	EPA6010/7000	Chromium, Dissolved	mg/l	<	0.001	0.001	ND		
Unknown	7/20/1994	1027HP2(21)dup	21.0	H2O	EPA6010/7000	Copper	mg/l		0.05				
Unknown	7/20/1994	1027HP2(21)dup	21.0	H2O	EPA6010/7000	Copper, Dissolved	mg/l		0.0022				
Unknown	7/20/1994	1027HP2(21)dup	21.0	H2O	EPA6010/7000	Iron	mg/l		79.7				
Unknown	7/20/1994	1027HP2(21)dup	21.0	H2O	EPA6010/7000	Iron, Dissolved	mg/l	<	0.10	0.10	ND		
Unknown	7/20/1994	1027HP2(21)dup	21.0	H2O	EPA6010/7000	Lead	mg/l		0.024				
Unknown	7/20/1994	1027HP2(21)dup	21.0	H2O	EPA6010/7000	Lead, Dissolved	mg/l	<	0.0032	0.0032	ND		
Unknown	7/20/1994	1027HP2(21)dup	21.0	H2O	EPA6010/7000	Manganese	mg/l		0.87				
Unknown	7/20/1994	1027HP2(21)dup	21.0	H2O	EPA6010/7000	Manganese, Dissolved	mg/l		0.21				
Unknown	7/20/1994	1027HP2(21)dup	21.0	H2O	EPA6010/7000	Mercury	mg/l	<	0.0002	0.0002	ND		
Unknown	7/20/1994	1027HP2(21)dup	21.0	H2O	EPA6010/7000	Mercury-Dissolved	mg/l	<	0.0002	0.0002	ND		
Unknown	7/20/1994	1027HP2(21)dup	21.0	H2O	EPA6010/7000	Nickel	mg/l		0.26				
Unknown	7/20/1994	1027HP2(21)dup	21.0	H2O	EPA6010/7000	Nickel, Dissolved	mg/l		0.012				
Unknown	7/20/1994	1027HP2(21)dup	21.0	H2O	EPA6010/7000	Selenium	mg/l	<	0.005	0.005	ND		U27
Unknown	7/20/1994	1027HP2(21)dup	21.0	H2O	EPA6010/7000	Selenium-Dissolved	mg/l	<	0.005	0.005	ND		
Unknown	7/20/1994	1027HP2(21)dup	21.0	H2O	EPA6010/7000	Vanadium	mg/l		0.17				
Unknown	7/20/1994	1027HP2(21)dup	21.0	H2O	EPA6010/7000	Vanadium, Dissolved	mg/l	<	0.01	0.01	ND		
Unknown	7/20/1994	1027HP2(21)dup	21.0	H2O	EPA6010/7000	Zinc	mg/l		0.22				
Unknown	7/20/1994	1027HP2(21)dup	21.0	H2O	EPA6010/7000	Zinc, Dissolved	mg/l	<	0.02	0.02	ND		
Unknown	7/20/1994	1027HP2(21)dup	21.0	H2O	EPA8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	7/20/1994	1027HP2(21)dup	21.0	H2O	EPA8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		

ND = Not Detected NA: Not Analyzed SQLRpt4 27-Jun-05

MACTEC, Inc.

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

	Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
	Station Nu	ımber 10	027HP02											
Station Variety 10/27HP2C1 July 10/27 11/2	Unknown	7/20/1994	1027HP2(21)dup	21.0	H2O	EPA8020	Toluene	ug/l	<	0.50	0.50	ND		
Station	Unknown	7/20/1994	1027HP2(21)dup	21.0	H2O	EPA8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Chianowa 31717995 1027HPA(10) 10.0 12.0 EPAS010 Chianoform ug/l	Unknown	7/20/1994	1027HP2(21)dup	21.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	47.	47.	ND		
	Station Nu	ımber 10	027HPA											
Definition 34711995 10711PA(10) 10.0	Unknown	3/17/1995	1027HPA(10)	10.0	H2O	EPA8010	Chloroform	ug/l		1.3				
	Unknown	3/17/1995	1027HPA(10)	10.0	H2O	EPA8020	Benzene		<	0.50	0.50	ND		
Unknown 3/17/1995 1027HPA(10) 10.0 H20 EPA8020 Xylenes (total) ug/l	Unknown	3/17/1995	1027HPA(10)	10.0	H2O	EPA8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown 3/17/1995 107HPA(10) 10.0 12.0 SM5520EF TPH Oil and Grease mg/l 150. 150. 160 16	Unknown	3/17/1995	1027HPA(10)	10.0	H2O	EPA8020	Toluene	ug/l	<	0.50	0.50	ND		
Disknown 3/17/1995 107HPA(10) 10.0 12.0 TPHEXT TPH Dissel (C12-C24) ug/l	Unknown	3/17/1995	1027HPA(10)	10.0	H2O	EPA8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Unknown 3171/1995 1027HPA(10) 10.0 H2.0 TPHPRG TPH Gasoline (C7-C12) ug/l	Unknown	3/17/1995	1027HPA(10)	10.0	H2O	SM5520EF	TPH Oil and Grease	mg/l	<	1.0	1.00	ND		
Unknown 3/17/1995 1027HPA(20) 20.0 H2O EPA8020 Benzene ug/l < 0.50 0.50 ND	Unknown	3/17/1995	1027HPA(10)	10.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		150.				J6
Unknown 317/1995 1027HPA(20) 20.0 H2O EPA8020 Ehylbenzene ug/l < 0.50 0.50 0.50 ND	Unknown	3/17/1995	1027HPA(10)	10.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown 3/17/1995 1027HPA(20) 20.0 H2O EPA8020 Ethylbenzene ug/l < 0.50 0.50 ND	Unknown	3/17/1995	1027HPA(20)	20.0	H2O	EPA8010	Chloroform	ug/l		0.71				
Unknown 3/17/1995 1027HPA(20) 20.0 H2O EPA8020 Toluene ug/l < 0.50 0.50 ND	Unknown	3/17/1995	1027HPA(20)	20.0	H2O	EPA8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown 3171/1995 1027HPA(20) 20.0 H2O EPA8020 Xylenes (total) ug/l < 0.50 0.50 ND	Unknown	3/17/1995	1027HPA(20)	20.0	H2O	EPA8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown 3/17/1995 1027HPA(20) 20.0 H2O SM5520EF TH Oil and Grease mg/l < 1.00 1.00 ND 1.00	Unknown	3/17/1995	1027HPA(20)	20.0	H2O	EPA8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown 3/17/1995 1027HPA(20) 20.0 H2O TPHEXT TPH Diesel (C12-C24) ug/l	Unknown	3/17/1995	1027HPA(20)	20.0	H2O	EPA8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Unknown 3/17/1995 1027HPA(20) 20.0 H20 TPH Gasoline (C7-C12) ug/l < 50. 50. ND Unknown 3/20/1995 1027HPA(30) 30.0 H20 EPA8020 Benzene ug/l < 0.50	Unknown	3/17/1995	1027HPA(20)	20.0	H2O	SM5520EF	TPH Oil and Grease	mg/l	<	1.0	1.00	ND		
Unknown 3/20/1995 1027HPA(30) 30.0 H2O EPA8020 Benzene ug/l < 0.50 0.50 ND Unknown 3/20/1995 1027HPA(30) 30.0 H2O EPA8020 Ethylbenzene ug/l < 0.50	Unknown	3/17/1995	1027HPA(20)	20.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		140.				J9
Unknown 3/20/1995 1027HPA(30) 30.0 H2O EPA8020 Ethylbenzene ug/l < 0.50 0.50 ND Unknown 3/20/1995 1027HPA(30) 30.0 H2O EPA8020 Xylenes (total) ug/l < 0.50 0.50 ND Unknown 3/20/1995 1027HPA(30) 30.0 H2O EPA8020 Xylenes (total) ug/l < 0.50 0.50 ND Station Number 1027HPB Unknown 3/20/1995 1027HPB(10) 10.0 H2O EPA8020 Benzene ug/l <	Unknown	3/17/1995	1027HPA(20)	20.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown 3/20/1995 1027HPA(30) 30.0 H2O EPA8020 Toluene ug/l < 0.50 0.50 ND Unknown 3/20/1995 1027HPA(30) 30.0 H2O EPA8020 Xylenes (total) ug/l < 0.50 0.50 ND Unknown 3/20/1995 1027HPA(30) 30.0 H2O TPHEXT TPH Diesel (C12-C24) ug/l < 0.50 50. ND Station Number 1027HPB(30) 10.0 H2O EPA8020 Benzene ug/l < 0.50 0.50 ND Unknown 3/20/1995 1027HPB(10) 10.0 H2O EPA8020 Elphylbenzene ug/l < 0.50	Unknown	3/20/1995	1027HPA(30)	30.0	H2O	EPA8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown 3/20/1995 1027HPA(30) 30.0 H2O EPA8020 Xylenes (total) ug/l < 0.50 0.50 ND Unknown 3/20/1995 1027HPA(30) 30.0 H2O TPHEXT TPH Diesel (C12-C24) ug/l < 50. 50. ND Station Number 1027HPB Unknown 3/20/1995 1027HPB(10) 10.0 H2O EPA8020 Benzene ug/l < 0.50	Unknown	3/20/1995	1027HPA(30)	30.0	H2O	EPA8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown 3/20/1995 1027HPA(30) 30.0 H2O TPHEXT TPH Diesel (C12-C24) ug/l < 50. 50. ND Station Number 1027HPB Unknown 3/20/1995 1027HPB(10) 10.0 H2O EPA8020 Benzene ug/l < 0.50 0.50 ND Unknown 3/20/1995 1027HPB(10) 10.0 H2O EPA8020 Ethylbenzene ug/l < 0.50 0.50 ND Unknown 3/20/1995 1027HPB(10) 10.0 H2O EPA8020 Toluene ug/l < 0.50 0.50 ND Unknown 3/20/1995 1027HPB(10) 10.0 H2O EPA8020 Toluene ug/l < 0.50 0.50 ND Unknown 3/20/1995 1027HPB(10) 10.0 H2O TPHEXT TPH Diesel (C12-C24) ug/l < 50. 50. ND Unknown 3/22/1995 1027HPB(20) 20.0 H2O EPA8020 Elkplence ug/l < 0.50 0.50 <	Unknown	3/20/1995	1027HPA(30)	30.0	H2O	EPA8020	Toluene	ug/l	<	0.50	0.50	ND		
Station Number 1027HPB Unknown 3/20/1995 1027HPB(10) 10.0 H20 EPA8020 Ethylbenzene ug/l 0.50 0.50 ND Unknown 3/20/1995 1027HPB(10) 10.0 H20 EPA8020 Ethylbenzene ug/l 0.50 0.50 ND Unknown 3/20/1995 1027HPB(10) 10.0 H20 EPA8020 Toluene ug/l 0.50 0.50 ND Unknown 3/20/1995 1027HPB(10) 10.0 H20 EPA8020 Xylenes (total) ug/l 0.50 0.50 ND Unknown 3/20/1995 1027HPB(10) 10.0 H20 EPA8020 Xylenes (total) ug/l 0.50 50 ND Unknown 3/22/1995 1027HPB(10) 10.0 H20 EPA8020 Benzene Benzene ug/l 50 50 ND Unknown 3/22/1995 1027HPB(20) 20.0 H20 EPA8020 Ethylbenzene ug/l 0.50 0.50 ND Unknown 3/22/1995 1027HPB(20) 20.0 H20 EPA8020 Ethylbenzene ug/l 0.50 0.50 ND Unknown 3/22/1995 1027HPB(20) 20.0 H20 EPA8020 Toluene ug/l < 0.50 0.50 ND Unknown 3/22/1995 1027HPB(20) 20.0 H20 EPA8020 Toluene ug/l < 0.50 0.50 </td <td>Unknown</td> <td>3/20/1995</td> <td>1027HPA(30)</td> <td>30.0</td> <td>H2O</td> <td>EPA8020</td> <td>Xylenes (total)</td> <td>ug/l</td> <td><</td> <td>0.50</td> <td>0.50</td> <td>ND</td> <td></td> <td></td>	Unknown	3/20/1995	1027HPA(30)	30.0	H2O	EPA8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Unknown 3/20/1995 1027HPB(10) 10.0 H2O EPA8020 Benzene ug/l < 0.50 0.50 ND Unknown 3/20/1995 1027HPB(10) 10.0 H2O EPA8020 Ethylbenzene ug/l < 0.50 0.50 ND Unknown 3/20/1995 1027HPB(10) 10.0 H2O EPA8020 Toluene ug/l < 0.50 0.50 ND Unknown 3/20/1995 1027HPB(10) 10.0 H2O EPA8020 Xylenes (total) ug/l < 0.50 0.50 ND Unknown 3/20/1995 1027HPB(10) 11.0 H2O EPA8020 Xylenes (total) ug/l < 50. 50. ND Unknown 3/22/1995 1027HPB(20) 20.0 H2O EPA8020 Benzene ug/l < 0.50 0.50 ND Unknown 3/22/1995 1027HPB(20) 20.0 H2O EPA8020 Ethylbenzene ug/l < 0.50 0.50 ND Unknown 3/22/19	Unknown	3/20/1995	1027HPA(30)	30.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown 3/20/1995 1027HPB(10) 10.0 H2O EPA8020 Ethylbenzene ug/l < 0.50 0.50 ND Unknown 3/20/1995 1027HPB(10) 10.0 H2O EPA8020 Toluene ug/l < 0.50 0.50 ND Unknown 3/20/1995 1027HPB(10) 10.0 H2O EPA8020 Xylenes (total) ug/l < 0.50 0.50 ND Unknown 3/20/1995 1027HPB(10) 10.0 H2O TPHEXT TPH Diesel (C12-C24) ug/l < 50. 50. ND Unknown 3/22/1995 1027HPB(20) 20.0 H2O EPA8020 Benzene ug/l < 0.50 0.50 ND Unknown 3/22/1995 1027HPB(20) 20.0 H2O EPA8020 Ethylbenzene ug/l < 0.50 0.50 ND Unknown 3/22/1995 1027HPB(20) 20.0 H2O EPA8020 Toluene ug/l < 0.50 0.50 ND Unknown 3/2	Station Nu	ımber 10	027HPB											
Unknown 3/20/1995 1027HPB(10) 10.0 H2O EPA8020 Toluene ug/l < 0.50 0.50 ND Unknown 3/20/1995 1027HPB(10) 10.0 H2O EPA8020 Xylenes (total) ug/l < 0.50 0.50 ND Unknown 3/20/1995 1027HPB(10) 10.0 H2O TPHEXT TPH Diesel (C12-C24) ug/l < 50. 50. ND Unknown 3/22/1995 1027HPB(20) 20.0 H2O EPA8020 Benzene ug/l < 0.50 0.50 ND Unknown 3/22/1995 1027HPB(20) 20.0 H2O EPA8020 Ethylbenzene ug/l < 0.50 0.50 ND Unknown 3/22/1995 1027HPB(20) 20.0 H2O EPA8020 Toluene ug/l < 0.50 0.50 ND Unknown 3/22/1995 1027HPB(20) 20.0 H2O EPA8020 Xylenes (total) ug/l < 0.50 0.50 ND Unknown	Unknown	3/20/1995	1027HPB(10)	10.0	H2O	EPA8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown 3/20/1995 1027HPB(10) 10.0 H2O EPA8020 Xylenes (total) ug/l < 0.50 0.50 ND Unknown 3/20/1995 1027HPB(10) 10.0 H2O TPHEXT TPH Diesel (C12-C24) ug/l < 50.	Unknown	3/20/1995	1027HPB(10)	10.0	H2O	EPA8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown 3/20/1995 1027HPB(10) 10.0 H2O TPHEXT TPH Diesel (C12-C24) ug/l < 50. 50. ND Unknown 3/22/1995 1027HPB(20) 20.0 H2O EPA8020 Benzene ug/l < 0.50	Unknown	3/20/1995	1027HPB(10)	10.0	H2O	EPA8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown 3/22/1995 1027HPB(20) 20.0 H2O EPA8020 Benzene ug/l < 0.50 0.50 ND Unknown 3/22/1995 1027HPB(20) 20.0 H2O EPA8020 Ethylbenzene ug/l < 0.50	Unknown	3/20/1995	1027HPB(10)	10.0	H2O	EPA8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Unknown 3/22/1995 1027HPB(20) 20.0 H2O EPA8020 Ethylbenzene ug/l 0.50 ND Unknown 3/22/1995 1027HPB(20) 20.0 H2O EPA8020 Toluene ug/l 0.50 0.50 ND Unknown 3/22/1995 1027HPB(20) 20.0 H2O EPA8020 Xylenes (total) ug/l 0.50 0.50 ND Unknown 3/22/1995 1027HPB(20) 20.0 H2O TPHEXT TPH Diesel (C12-C24) ug/l 50. ND	Unknown	3/20/1995	1027HPB(10)	10.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown 3/22/1995 1027HPB(20) 20.0 H2O EPA8020 Toluene ug/l 0.50 0.50 ND Unknown 3/22/1995 1027HPB(20) 20.0 H2O EPA8020 Xylenes (total) ug/l 0.50 0.50 ND Unknown 3/22/1995 1027HPB(20) 20.0 H2O TPHEXT TPH Diesel (C12-C24) ug/l 50. ND	Unknown	3/22/1995	1027HPB(20)	20.0	H2O	EPA8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown 3/22/1995 1027HPB(20) 20.0 H2O EPA8020 Xylenes (total) ug/l 0.50 ND Unknown 3/22/1995 1027HPB(20) 20.0 H2O TPHEXT TPH Diesel (C12-C24) ug/l <		3/22/1995	1027HPB(20)	20.0	H2O	EPA8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown 3/22/1995 1027HPB(20) 20.0 H2O TPHEXT TPH Diesel (C12-C24) ug/l < 50. ND	Unknown	3/22/1995	1027HPB(20)	20.0	H2O	EPA8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown 3/22/1995 1027HPB(20) 20.0 H2O TPHEXT TPH Diesel (C12-C24) ug/l < 50. ND	Unknown	3/22/1995	1027HPB(20)	20.0	H2O	EPA8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
	Unknown	3/22/1995	1027HPB(20)	20.0	H2O	TPHEXT	TPH Diesel (C12-C24)		<	50.	50.	ND		
Unknown 3/23/1995 1027HPB(30) 30.0 H2O EPA8020 Benzene ug/l < 0.50 0.50 ND	Unknown	3/23/1995	1027HPB(30)	30.0	H2O	EPA8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown 3/23/1995 1027HPB(30) 30.0 H2O EPA8020 Ethylbenzene ug/l < 0.50 ND	Unknown	3/23/1995	1027HPB(30)	30.0	H2O	EPA8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	27HPB											
Unknown	3/23/1995	1027HPB(30)	30.0	H2O	EPA8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	3/23/1995	1027HPB(30)	30.0	H2O	EPA8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Unknown	3/23/1995	1027HPB(30)	30.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Station Nu	ımber 10	27MW01											
Unknown	3/22/1995	1027MW1(17.5)	17.5	H2O	EPA8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	3/22/1995	1027MW1(17.5)	17.5	H2O	EPA8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	3/22/1995	1027MW1(17.5)	17.5	H2O	EPA8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	3/22/1995	1027MW1(17.5)	17.5	H2O	EPA8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Unknown	3/22/1995	1027MW1(17.5)	17.5	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	6/12/1995	1027MW1(17.5)	17.5	H2O	EPA8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	6/12/1995	1027MW1(17.5)	17.5	H2O	EPA8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	6/12/1995	1027MW1(17.5)	17.5	H2O	EPA8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	6/12/1995	1027MW1(17.5)	17.5	H2O	EPA8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Unknown	6/12/1995	1027MW1(17.5)	17.5	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	200.	200.	ND		
Station Nu	ımber 10	27MW03											
Unknown	6/12/1995	1027MW3(17)	17.0	H2O	EPA8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	6/12/1995	1027MW3(17)	17.0	H2O	EPA8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	6/12/1995	1027MW3(17)	17.0	H2O	EPA8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	6/12/1995	1027MW3(17)	17.0	H2O	EPA8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Unknown	6/12/1995	1027MW3(17)	17.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		880.	200.			
Station Nu	ımber 10	40GW01											
Unknown	12/24/1996	1040GW01	6.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		730.				
Unknown	12/24/1996		6.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l		480.				
Station Nu		62GW100				, ,	J						
176525	12/9/2004	1062GW100(8)	8.0	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
176525	12/9/2004	1062GW100(8)	8.0	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND	A	
176525	12/9/2004	1062GW100(8)	8.0	H2O	8270SIM	Acenaphthene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW100(8)	8.0	H2O	8270SIM	Acenaphthylene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW100(8)	8.0	H2O	8270SIM	Anthracene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW100(8)	8.0	H2O	8270SIM	Benzo(a)anthracene	ug/l	<	0.10	0.10	ND	U	
176525	12/9/2004	1062GW100(8)	8.0	H2O	8270SIM	Benzo(a)pyrene	ug/l		0.03	0.10		A	
176525	12/9/2004	1062GW100(8)	8.0	H2O	8270SIM	Benzo(b)fluoranthene	ug/l	<	0.10	0.10	ND	U	
176525	12/9/2004	1062GW100(8)	8.0	H2O	8270SIM	Benzo(g,h,i)perylene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW100(8)	8.0	H2O	8270SIM	Benzo(k)fluoranthene	ug/l	<	0.10	0.10	ND	U	
176525	12/9/2004	1062GW100(8)	8.0	H2O	8270SIM	Chrysene	ug/l	<	0.10	0.10	ND	U	
176525	12/9/2004	1062GW100(8)	8.0	H2O	8270SIM	Dibenzo(a,h)anthracene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW100(8)	8.0	H2O	8270SIM	Fluoranthene	ug/l		0.02	0.10		A	

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)62GW100											
176525	12/9/2004	1062GW100(8)	8.0	H2O	8270SIM	Fluorene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW100(8)	8.0	H2O	8270SIM	Indeno(1,2,3-cd)pyrene	ug/l		0.02	0.10		A	
176525	12/9/2004	1062GW100(8)	8.0	H2O	8270SIM	Naphthalene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW100(8)	8.0	H2O	8270SIM	Phenanthrene	ug/l		0.01	0.10		A	
176525	12/9/2004	1062GW100(8)	8.0	H2O	8270SIM	Pyrene	ug/l	<	0.10	0.10	ND	U	
176525	12/9/2004	DUP(120904)	8.0	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
176525	12/9/2004	DUP(120904)	8.0	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND	A	
176525	12/9/2004	DUP(120904)	8.0	H2O	8270SIM	Acenaphthene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	DUP(120904)	8.0	H2O	8270SIM	Acenaphthylene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	DUP(120904)	8.0	H2O	8270SIM	Anthracene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	DUP(120904)	8.0	H2O	8270SIM	Benzo(a)anthracene	ug/l	<	0.10	0.10	ND	U	
176525	12/9/2004	DUP(120904)	8.0	H2O	8270SIM	Benzo(a)pyrene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	DUP(120904)	8.0	H2O	8270SIM	Benzo(b)fluoranthene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	DUP(120904)	8.0	H2O	8270SIM	Benzo(g,h,i)perylene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	DUP(120904)	8.0	H2O	8270SIM	Benzo(k)fluoranthene	ug/l	<	0.10	0.10	ND	U	
176525	12/9/2004	DUP(120904)	8.0		8270SIM	Chrysene	ug/l	<	0.10	0.10	ND	U	
176525	12/9/2004	DUP(120904)	8.0	H2O	8270SIM	Dibenzo(a,h)anthracene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	DUP(120904)	8.0		8270SIM	Fluoranthene	ug/l		0.02	0.10		A	
176525	12/9/2004	DUP(120904)	8.0		8270SIM	Fluorene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	DUP(120904)	8.0		8270SIM	Indeno(1,2,3-cd)pyrene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	DUP(120904)	8.0		8270SIM	Naphthalene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	DUP(120904)	8.0	H2O	8270SIM	Phenanthrene	ug/l		0.01	0.10		A	
176525	12/9/2004	DUP(120904)	8.0	H2O	8270SIM	Pyrene	ug/l		0.02	0.10		A	
Station Nu		062GW101				•	C						
176525	12/9/2004	1062GW101(8)	8.0	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
176525	12/9/2004	1062GW101(8)	8.0		8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND	A	
176525	12/9/2004	1062GW101(8)	8.0	H2O	8270SIM	Acenaphthene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW101(8)	8.0		8270SIM 8270SIM	Acenaphthylene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW101(8)	8.0		8270SIM 8270SIM	Anthracene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW101(8)	8.0		8270SIM 8270SIM	Benzo(a)anthracene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW101(8)	8.0		8270SIM 8270SIM	Benzo(a)pyrene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW101(8)	8.0		8270SIM 8270SIM	Benzo(b)fluoranthene	ug/l	<	0.10	0.10	ND	A	
		1062GW101(8)	8.0	H2O H2O	8270SIM 8270SIM	Benzo(g,h,i)perylene	ug/l	<	0.10	0.10	ND	A	
176525 176525	12/9/2004 12/9/2004	1062GW101(8)	8.0		8270SIM 8270SIM	Benzo(k)fluoranthene	ug/l	<	0.10	0.10	ND ND	A	
176525	12/9/2004	1062GW101(8)	8.0		8270SIM 8270SIM	Chrysene	ug/l	<	0.10	0.10	ND ND	A	
		1062GW101(8)	8.0	H2O H2O	8270SIM 8270SIM	Dibenzo(a,h)anthracene	ug/l	<	0.10	0.10	ND ND	A	
176525 176525	12/9/2004 12/9/2004	1062GW101(8)	8.0		8270SIM 8270SIM	Fluoranthene	ug/l	<	0.10	0.10	ND ND	A	
176525	12/9/2004	1062GW101(8)	8.0		8270SIM 8270SIM	Fluorene	ug/l		0.02	0.10	ND	A	
1/0323	12/9/2004	1002G W 101(8)	6.0	H2O	02/USINI	PROTOTO	ug/1		0.02	0.10		А	

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Mat	Test	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	062GW101											
176525	12/9/2004	1062GW101(8)	8.0	H2O	8270SIM	Indeno(1,2,3-cd)pyrene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW101(8)	8.0	H2O	8270SIM	Naphthalene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW101(8)	8.0	H2O	8270SIM	Phenanthrene	ug/l		0.01	0.10		A	
176525	12/9/2004	1062GW101(8)	8.0	H2O	8270SIM	Pyrene	ug/l		0.02	0.10		A	
Station Nu	ımber 10	062GW102											
176525	12/9/2004	1062GW102(8)	8.0	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
176525	12/9/2004	1062GW102(8)	8.0	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND	A	
176525	12/9/2004	1062GW102(8)	8.0	H2O	8270SIM	Acenaphthene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW102(8)	8.0	H2O	8270SIM	Acenaphthylene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW102(8)	8.0	H2O	8270SIM	Anthracene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW102(8)	8.0	H2O	8270SIM	Benzo(a)anthracene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW102(8)	8.0	H2O	8270SIM	Benzo(a)pyrene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW102(8)	8.0	H2O	8270SIM	Benzo(b)fluoranthene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW102(8)	8.0	H2O	8270SIM	Benzo(g,h,i)perylene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW102(8)	8.0	H2O	8270SIM	Benzo(k)fluoranthene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW102(8)	8.0	H2O	8270SIM	Chrysene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW102(8)	8.0	H2O	8270SIM	Dibenzo(a,h)anthracene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW102(8)	8.0	H2O	8270SIM	Fluoranthene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW102(8)	8.0	H2O	8270SIM	Fluorene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW102(8)	8.0	H2O	8270SIM	Indeno(1,2,3-cd)pyrene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW102(8)	8.0	H2O	8270SIM	Naphthalene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW102(8)	8.0	H2O	8270SIM	Phenanthrene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW102(8)	8.0	H2O	8270SIM	Pyrene	ug/l	<	0.10	0.10	ND	A	
Station Nu	ımber 10	062GW103											
176525	12/9/2004	1062GW103(8)	8.0	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
176525	12/9/2004	1062GW103(8)	8.0	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND	A	
176525	12/9/2004	1062GW103(8)	8.0	H2O	8270SIM	Acenaphthene	ug/l		0.009	0.10		J+	
176525	12/9/2004	1062GW103(8)	8.0	H2O	8270SIM	Acenaphthylene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW103(8)	8.0	H2O	8270SIM	Anthracene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW103(8)	8.0	H2O	8270SIM	Benzo(a)anthracene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW103(8)	8.0	H2O	8270SIM	Benzo(a)pyrene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW103(8)	8.0	H2O	8270SIM	Benzo(b)fluoranthene	ug/l	<	0.10	0.10	ND	U	
176525	12/9/2004	1062GW103(8)	8.0	H2O	8270SIM	Benzo(g,h,i)perylene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW103(8)	8.0	H2O	8270SIM	Benzo(k)fluoranthene	ug/l	<	0.10	0.10	ND	U	
176525	12/9/2004	1062GW103(8)	8.0	H2O	8270SIM	Chrysene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW103(8)	8.0	H2O	8270SIM	Dibenzo(a,h)anthracene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW103(8)	8.0	H2O	8270SIM	Fluoranthene	ug/l		0.02	0.10		A	
176525	12/9/2004	1062GW103(8)	8.0	H2O	8270SIM	Fluorene	ug/l		0.01	0.10		A	

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	062GW103											
176525	12/9/2004	1062GW103(8)	8.0	H2O	8270SIM	Indeno(1,2,3-cd)pyrene	ug/l	<	0.10	0.10	ND	A	
176525	12/9/2004	1062GW103(8)	8.0	H2O	8270SIM	Naphthalene	ug/l		0.04	0.10		A	
176525	12/9/2004	1062GW103(8)	8.0	H2O	8270SIM	Phenanthrene	ug/l		0.04	0.10		A	
176525	12/9/2004	1062GW103(8)	8.0	H2O	8270SIM	Pyrene	ug/l		0.02	0.10		A	
Station Nu	ımber 10)65HP01											
Unknown	4/7/1997	1065HP01(20.0)	20.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		98.				
Unknown	4/7/1997	1065HP01(20.0)	20.0		TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/7/1997	1065HP01(20.0)	20.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/7/1997	1065HP01(20.0)	20.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/7/1997	1065HP01(20.0)	20.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/7/1997	1065HP01(20.0)	20.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/7/1997	1065HP01(20.0)	20.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/7/1997	1065HP01(8.0)	8.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/7/1997	1065HP01(8.0)	8.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/7/1997	1065HP01(8.0)	8.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/7/1997	1065HP01(8.0)	8.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/7/1997	1065HP01(8.0)	8.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Station Nu	ımber 10)65HP02											
Unknown	4/9/1997	1065HP02(19.0)	19.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		116.				
Unknown	4/9/1997	1065HP02(19.0)	19.0		TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/9/1997	1065HP02(19.0)	19.0		TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/9/1997	1065HP02(19.0)	19.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/9/1997	1065HP02(19.0)	19.0		VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/9/1997	1065HP02(19.0)	19.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/9/1997	1065HP02(19.0)	19.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/9/1997	1065HP02(7.0)	7.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		65.				
Unknown	4/9/1997	1065HP02(7.0)	7.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	510.	510.	ND		
Unknown	4/9/1997	1065HP02(7.0)	7.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/9/1997	1065HP02(7.0)	7.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/9/1997	1065HP02(7.0)	7.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/9/1997	1065HP02(7.0)	7.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/9/1997	1065HP02(7.0)	7.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/9/1997	1065HP02(7.0)du	p 7.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	4/9/1997	1065HP02(7.0)du	p 7.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/9/1997	1065HP02(7.0)du	p 7.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/9/1997	1065HP02(7.0)du	p 7.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/9/1997	1065HP02(7.0)du	p 7.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/9/1997	1065HP02(7.0)du	p 7.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		

ND = Not Detected NA: Not Analyzed SQLRpt4 27-Jun-05

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Uni	ts	Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station N	umber 10	065HP02											
Unknown	4/9/1997	1065HP02(7.0)du	ıp 7.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Station N		065HP03	· · · · · ·	1120	100	()	-9-						
Unknown	4/9/1997	1065HP03(15.0)	15.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		140.				
Unknown	4/9/1997	1065HP03(15.0)	15.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l		560.	560.	ND		
Unknown	4/9/1997	1065HP03(15.0)	15.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/9/1997	1065HP03(15.0)	15.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/9/1997	1065HP03(15.0)	15.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/9/1997	1065HP03(15.0)	15.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/9/1997	1065HP03(15.0)	15.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/9/1997	1065HP03(21.3)	21.3	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l		50.	50.	ND		
Unknown	4/9/1997	1065HP03(21.3)	21.3	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/9/1997	1065HP03(21.3)	21.3	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/9/1997	1065HP03(21.3)	21.3	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/9/1997	1065HP03(21.3)	21.3	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP03(10.0)	10.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/10/1997	1065HP03(10.0)	10.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP03(10.0)	10.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP03(10.0)	10.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP03(10.0)	10.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Station N	umber 10	065HP04											
Unknown	4/7/1997	1065HP04(10.0)	10.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		120.				
Unknown	4/7/1997	1065HP04(10.0)	10.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	560.	560.	ND		
Unknown	4/7/1997	1065HP04(10.0)	10.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l		50.	50.	ND		
Unknown	4/7/1997	1065HP04(10.0)	10.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/7/1997	1065HP04(10.0)	10.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/7/1997	1065HP04(10.0)	10.0	H2O	VOC	Toluene	ug/l		1.0	1.00	ND		
Unknown	4/7/1997	1065HP04(10.0)	10.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/7/1997	1065HP04(21.0)	21.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	4/7/1997	1065HP04(21.0)	21.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/7/1997	1065HP04(21.0)	21.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/7/1997	1065HP04(21.0)	21.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/7/1997	1065HP04(21.0)	21.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/7/1997	1065HP04(21.0)	21.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/7/1997	1065HP04(21.0)	21.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/8/1997	1065HP04(29.0)	29.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	51.	51.	ND		
Unknown	4/8/1997	1065HP04(29.0)	29.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	510.	510.	ND		
Unknown	4/8/1997	1065HP04(29.0)	29.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/8/1997	1065HP04(29.0)	29.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065HP04											
Unknown	4/8/1997	1065HP04(29.0)	29.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/8/1997	1065HP04(29.0)	29.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/8/1997	1065HP04(29.0)	29.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Station Nu	ımber 10	065HP05											
Unknown	4/9/1997	1065HP05(11.0)	11.0	H2O	ГРНЕХТ	TPH Diesel (C12-C24)	ug/l		82.				
Unknown	4/9/1997	1065HP05(11.0)	11.0	H2O	ГРНЕХТ	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/9/1997	1065HP05(11.0)	11.0	H2O	ГРНРRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/9/1997	1065HP05(11.0)	11.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/9/1997	1065HP05(11.0)	11.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/9/1997	1065HP05(11.0)	11.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/9/1997	1065HP05(11.0)	11.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP05(24.0)	24.0	H2O	ГРНЕХТ	TPH Diesel (C12-C24)	ug/l		103.				
Unknown	4/10/1997	1065HP05(24.0)	24.0	H2O	ГРНЕХТ	TPH Fuel Oil (C24-C36)	ug/l		520.				
Unknown	4/10/1997	1065HP05(24.0)	24.0	H2O	ГРНРRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/10/1997	1065HP05(24.0)	24.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP05(24.0)	24.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP05(24.0)	24.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP05(24.0)	24.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP05(24.0)d	lup 24.0	H2O	ГРНЕХТ	TPH Diesel (C12-C24)	ug/l		120.				
Unknown	4/10/1997	1065HP05(24.0)d	lup 24.0	H2O	ГРНЕХТ	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/10/1997	1065HP05(24.0)d	up 24.0	H2O	ГРНРRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/10/1997	1065HP05(24.0)d	up 24.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP05(24.0)d	up 24.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP05(24.0)d	up 24.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP05(24.0)d	up 24.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Station Nu	ımber 10	065HP06											
Unknown	4/9/1997	1065HP06(12.0)	12.0	H2O	ГРНЕХТ	TPH Diesel (C12-C24)	ug/l		280.				
Unknown	4/9/1997	1065HP06(12.0)	12.0	H2O	ГРНЕХТ	TPH Fuel Oil (C24-C36)	ug/l		1200.				
Unknown	4/9/1997	1065HP06(12.0)	12.0	H2O	ГРНРRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/9/1997	1065HP06(12.0)	12.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/9/1997	1065HP06(12.0)	12.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/9/1997	1065HP06(12.0)	12.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/9/1997	1065HP06(12.0)	12.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/9/1997	1065HP06(12.0)S	SPL 12.0	H2O	ГРНРRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/9/1997	1065HP06(12.0)S	SPL 12.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/9/1997	1065HP06(12.0)S	SPL 12.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/9/1997	1065HP06(12.0)S	PL 12.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/9/1997	1065HP06(12.0)S	SPL 12.0	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65HP06											
Unknown	4/10/1997	1065HP06(27.5)	27.5	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		100.				
Unknown	4/10/1997	1065HP06(27.5)	27.5	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	540.	540.	ND		
Unknown	4/10/1997	1065HP06(27.5)	27.5	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/10/1997	1065HP06(27.5)	27.5	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP06(27.5)	27.5	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP06(27.5)	27.5	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP06(27.5)	27.5	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP06(27.5)S	PL 27.5	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		54.				
Unknown	4/10/1997	1065HP06(27.5)S	PL 27.5	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/10/1997	1065HP06(27.5)S	PL 27.5	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/10/1997	1065HP06(27.5)S	PL 27.5	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP06(27.5)S	PL 27.5	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP06(27.5)S	PL 27.5	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP06(27.5)S	PL 27.5	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
Unknown	4/22/1997	1065HP06(17.0)	17.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		62.				
Unknown	4/22/1997	1065HP06(17.0)	17.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/22/1997	1065HP06(17.0)	17.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/22/1997	1065HP06(17.0)	17.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/22/1997	1065HP06(17.0)	17.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/22/1997	1065HP06(17.0)	17.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/22/1997	1065HP06(17.0)	17.0	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
Station Nu)65HP07				, ,	C						
Unknown	4/10/1997	1065HP07(25.0)	25.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	52.	52.	ND		
Unknown	4/10/1997	1065HP07(25.0)	25.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	520.	520.	ND		
Unknown	4/10/1997	1065HP07(25.0)	25.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/10/1997	1065HP07(25.0)	25.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP07(25.0)	25.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP07(25.0)	25.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP07(25.0)	25.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP07(9.0)	9.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	1	128.	1.00			
Unknown	4/10/1997	1065HP07(9.0)	9.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/10/1997	1065HP07(9.0)	9.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/10/1997	1065HP07(9.0)	9.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP07(9.0)	9.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP07(9.0)	9.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP07(9.0)	9.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
			7.0	1120	100	11,101100 (101111)	45/1	_	1.0	1.00	1112		
Station Nu		65HP08											
Unknown	4/10/1997	1065HP08(12.0)	12.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		78.				

ND = Not Detected NA: Not Analyzed SQLRpt4 27-Jun-05

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65HP08											
Unknown	4/10/1997	1065HP08(12.0)	12.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l		1100.				
Unknown	4/10/1997	1065HP08(12.0)	12.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/10/1997	1065HP08(12.0)	12.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP08(12.0)	12.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP08(12.0)	12.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP08(12.0)	12.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP08(22.0)	22.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		98.				
Unknown	4/10/1997	1065HP08(22.0)	22.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	530.	530.	ND		
Unknown	4/10/1997	1065HP08(22.0)	22.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/10/1997	1065HP08(22.0)	22.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP08(22.0)	22.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP08(22.0)	22.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP08(22.0)	22.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Station Nu	ımber 10	65HP09											
Unknown	4/10/1997	1065HP09(11.0)	11.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/10/1997	1065HP09(11.0)	11.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP09(11.0)	11.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP09(11.0)	11.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP09(11.0)	11.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP09(11.0)d	up 11.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/10/1997	1065HP09(11.0)d	up 11.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP09(11.0)d	up 11.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP09(11.0)d	up 11.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP09(11.0)d	up 11.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Station Nu	ımber 10	65HP10											
Unknown	4/16/1997	1065HP10(19.0)	19.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		85.				
Unknown	4/16/1997	1065HP10(19.0)	19.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/16/1997	1065HP10(19.0)	19.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/16/1997	1065HP10(19.0)	19.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/16/1997	1065HP10(19.0)	19.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/16/1997	1065HP10(19.0)	19.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/16/1997	1065HP10(19.0)	19.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/16/1997	1065HP10(7.0)	7.0	H2O	PAH	Benzo(a)anthracene	ug/l	<	0.10	0.10	ND		
Unknown	4/16/1997	1065HP10(7.0)	7.0	H2O	PAH	Benzo(a)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	4/16/1997	1065HP10(7.0)	7.0	H2O	PAH	Benzo(b)fluoranthene	ug/l	<	0.04	0.04	ND		
Unknown	4/16/1997	1065HP10(7.0)	7.0	H2O	PAH	Benzo(k)fluoranthene	ug/l	<	0.04	0.04	ND		
Unknown	4/16/1997	1065HP10(7.0)	7.0	H2O	PAH	Chrysene	ug/l	<	0.20	0.20	ND		
Unknown	4/16/1997	1065HP10(7.0)	7.0	H2O	PAH	Fluoranthene	ug/l	<	0.20	0.20	ND		

NA: Not Analyzed SQLRpt4 27-Jun-05

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65HP10											
Unknown	4/16/1997	1065HP10(7.0)	7.0	H2O	PAH	Indeno(1,2,3-cd)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	4/16/1997	1065HP10(7.0)	7.0	H2O	PAH	Naphthalene	ug/l		18.				
Unknown	4/16/1997	1065HP10(7.0)	7.0	H2O	PAH	Pyrene	ug/l	<	0.30	0.30	ND		
Unknown	4/16/1997	1065HP10(7.0)	7.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		840.				
Unknown	4/16/1997	1065HP10(7.0)	7.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/16/1997	1065HP10(7.0)	7.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l		6000.				
Unknown	4/16/1997	1065HP10(7.0)	7.0	H2O	VOC	Benzene	ug/l		33.				
Unknown	4/16/1997	1065HP10(7.0)	7.0	H2O	VOC	Ethylbenzene	ug/l		10.				
Unknown	4/16/1997	1065HP10(7.0)	7.0	H2O	VOC	Toluene	ug/l		6.0				
Unknown	4/16/1997	1065HP10(7.0)	7.0	H2O	VOC	Xylenes (total)	ug/l		19.				
Station Nu	ımber 10	65HP11											
Unknown	4/11/1997	1065HP11(19.0)	19.0	H2O	PAH	Benzo(a)anthracene	ug/l	<	0.10	0.10	ND		
Unknown	4/11/1997	1065HP11(19.0)	19.0	H2O	PAH	Benzo(a)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	4/11/1997	1065HP11(19.0)	19.0	H2O	PAH	Benzo(b)fluoranthene	ug/l	<	0.04	0.04	ND		
Unknown	4/11/1997	1065HP11(19.0)	19.0	H2O	PAH	Benzo(k)fluoranthene	ug/l	<	0.04	0.04	ND		
Unknown	4/11/1997	1065HP11(19.0)	19.0	H2O	PAH	Chrysene	ug/l	<	0.20	0.20	ND		
Unknown	4/11/1997	1065HP11(19.0)	19.0	H2O	PAH	Fluoranthene	ug/l	<	0.20	0.20	ND		
Unknown	4/11/1997	1065HP11(19.0)	19.0	H2O	PAH	Indeno(1,2,3-cd)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	4/11/1997	1065HP11(19.0)	19.0	H2O	PAH	Naphthalene	ug/l	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP11(19.0)	19.0	H2O	PAH	Pyrene	ug/l	<	0.30	0.30	ND		
Unknown	4/11/1997	1065HP11(19.0)	19.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		67.				
Unknown	4/11/1997	1065HP11(19.0)	19.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/11/1997	1065HP11(19.0)	19.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/11/1997	1065HP11(19.0)	19.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP11(19.0)	19.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP11(19.0)	19.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP11(19.0)	19.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP11(6.0)	6.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		120.				
Unknown	4/11/1997	1065HP11(6.0)	6.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l		580.				
Unknown	4/11/1997	1065HP11(6.0)	6.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/11/1997	1065HP11(6.0)	6.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP11(6.0)	6.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP11(6.0)	6.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP11(6.0)	6.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Station Nu	ımber 10)65HP12											
Unknown	4/14/1997	1065HP12(19.0)	19.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		131.				
Unknown	4/14/1997	1065HP12(19.0)	19.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/14/1997	1065HP12(19.0)	19.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	U	nits		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65HP12												_
Unknown	4/14/1997	1065HP12(19.0)	19.0	H2O	VOC	Benzene	u	g/1	<	1.0	1.00	ND		
Unknown	4/14/1997	1065HP12(19.0)	19.0	H2O	VOC	Ethylbenzene	-	g/l	<	1.0	1.00	ND		
Unknown	4/14/1997	1065HP12(19.0)	19.0	H2O	VOC	Toluene	u	g/l	<	1.0	1.00	ND		
Unknown	4/14/1997	1065HP12(19.0)	19.0	H2O	VOC	Xylenes (total)	uş	g/l	<	1.0	1.00	ND		
Station Nu	ımber 10)65HP13												
Unknown	4/10/1997	1065HP13(22.0)	22.0	H2O	TPHEXT	TPH Diesel (C12-C24)	us	g/1	<	52.	52.	ND		
Unknown	4/10/1997	1065HP13(22.0)	22.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)		g/1	<	520.	520.	ND		
Unknown	4/10/1997	1065HP13(22.0)	22.0	H2O	TPHPRG	TPH Gasoline (C7-C12)		g/l	<	50.	50.	ND		
Unknown	4/10/1997	1065HP13(22.0)	22.0	H2O	VOC	Benzene	-	g/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP13(22.0)	22.0	H2O	VOC	Ethylbenzene	u	g/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP13(22.0)	22.0	H2O	VOC	Toluene	u	g/l	<	1.0	1.00	ND		
Unknown	4/10/1997	1065HP13(22.0)	22.0	H2O	VOC	Xylenes (total)	uş	g/1	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP13(10.0)	10.0	H2O	TPHEXT	TPH Diesel (C12-C24)	uş	g/1		72.				
Unknown	4/11/1997	1065HP13(10.0)	10.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	uş	g/1	<	500.	500.	ND		
Unknown	4/11/1997	1065HP13(10.0)	10.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug	g/1	<	50.	50.	ND		
Unknown	4/11/1997	1065HP13(10.0)	10.0	H2O	VOC	Benzene	ug	g/1	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP13(10.0)	10.0	H2O	VOC	Ethylbenzene	ug	g/1	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP13(10.0)	10.0	H2O	VOC	Toluene	ug	g/1	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP13(10.0)	10.0	H2O	VOC	Xylenes (total)	uş	g/l	<	1.0	1.00	ND		
Station Nu	ımber 10)65HP14												
Unknown	4/14/1997	1065HP14(25.0)	25.0	H2O	TPHEXT	TPH Diesel (C12-C24)	u	g/l		103.				
Unknown	4/14/1997	1065HP14(25.0)	25.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)		g/l	<	540.	540.	ND		
Unknown	4/14/1997	1065HP14(25.0)	25.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	uş	g/1	<	50.	50.	ND		
Unknown	4/14/1997	1065HP14(25.0)	25.0	H2O	VOC	Benzene	uş	g/1	<	1.0	1.00	ND		
Unknown	4/14/1997	1065HP14(25.0)	25.0	H2O	VOC	Ethylbenzene	uş	g/1	<	1.0	1.00	ND		
Unknown	4/14/1997	1065HP14(25.0)	25.0	H2O	VOC	Toluene	ug	g/1	<	1.0	1.00	ND		
Unknown	4/14/1997	1065HP14(25.0)	25.0	H2O	VOC	Xylenes (total)	ug	g/l	<	1.0	1.00	ND		
Unknown	4/16/1997	1065HP14(12.0)	12.0	H2O	TPHEXT	TPH Diesel (C12-C24)	uş	g/l		93.				
Unknown	4/16/1997	1065HP14(12.0)	12.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	uş	g/1	<	500.	500.	ND		
Unknown	4/16/1997	1065HP14(12.0)	12.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	uş	g/l	<	50.	50.	ND		
Unknown	4/16/1997	1065HP14(12.0)	12.0	H2O	VOC	Benzene	uş	g/l	<	1.0	1.00	ND		
Unknown	4/16/1997	1065HP14(12.0)	12.0	H2O	VOC	Ethylbenzene	uş	g/l	<	1.0	1.00	ND		
Unknown	4/16/1997	1065HP14(12.0)	12.0	H2O	VOC	Toluene	uş	g/l	<	1.0	1.00	ND		
Unknown	4/16/1997	1065HP14(12.0)	12.0	H2O	VOC	Xylenes (total)	uş	g/l	<	1.0	1.00	ND		
Unknown	4/16/1997	1065HP14(12.0)S		H2O	TPHEXT	TPH Diesel (C12-C24)	uş	g/l	<	51.	51.	ND		
Unknown	4/16/1997	1065HP14(12.0)S	SPL 12.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug	g/l	<	510.	510.	ND		
Station Nu	ımber 10)65HP15												

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
		1 (01110 01		1/14111	A	7 thary to	Omis		varue		Detect		
Station Nu	ımber 10	65HP15											
Unknown	4/14/1997	1065HP15(11.0)	11.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		2600.				
Unknown	4/14/1997	1065HP15(11.0)	11.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	530.	530.	ND		
Unknown	4/14/1997	1065HP15(11.0)	11.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l		98000.				
Unknown	4/14/1997	1065HP15(11.0)	11.0	H2O	VOC	Benzene	ug/l		1200.				
Unknown	4/14/1997	1065HP15(11.0)	11.0	H2O	VOC	Ethylbenzene	ug/l		1400.				
Unknown	4/14/1997	1065HP15(11.0)	11.0	H2O	VOC	Toluene	ug/l		150.				
Unknown	4/14/1997	1065HP15(11.0)	11.0	H2O	VOC	Xylenes (total)	ug/l		490.				
Unknown	4/14/1997	1065HP15(24.0)	24.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		77.				
Unknown	4/14/1997	1065HP15(24.0)	24.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	520.	520.	ND		
Unknown	4/14/1997	1065HP15(24.0)	24.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/14/1997	1065HP15(24.0)	24.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/14/1997	1065HP15(24.0)	24.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/14/1997	1065HP15(24.0)	24.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/14/1997	1065HP15(24.0)	24.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/14/1997	1065HP15(24.0)d	up 24.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		72.				
Unknown	4/14/1997	1065HP15(24.0)d	up 24.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/14/1997	1065HP15(24.0)d	-	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/14/1997	1065HP15(24.0)d	up 24.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/14/1997	1065HP15(24.0)d	-	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/14/1997	1065HP15(24.0)d	up 24.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/14/1997	1065HP15(24.0)d	-	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/14/1997	1065HP15(24.0)S		H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	4/14/1997	1065HP15(24.0)S			TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Station Nu)65HP16				, ,	Ü						
			0.0	***	TO VEY IT	TDU D: 1 (C12 C24)			210				
Unknown	4/14/1997	1065HP16(9.0)	9.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		310.				
Unknown	4/14/1997	1065HP16(9.0)	9.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l		860.	50			
Unknown	4/14/1997	1065HP16(9.0)	9.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/14/1997	1065HP16(9.0)	9.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/14/1997	1065HP16(9.0)	9.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/14/1997	1065HP16(9.0)	9.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/14/1997	1065HP16(9.0)	9.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/16/1997	1065HP16(26.0)	26.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		124.				
Unknown	4/16/1997	1065HP16(26.0)	26.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/16/1997	1065HP16(26.0)	26.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/16/1997	1065HP16(26.0)	26.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/16/1997	1065HP16(26.0)	26.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/16/1997	1065HP16(26.0)	26.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/16/1997	1065HP16(26.0)	26.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		

ND = Not Detected NA: Not Analyzed SQLRpt4 27-Jun-05

MACTEC, Inc.

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065HP16											
Unknown	4/16/1997	1065HP16(26.0)SF	PL 26.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	4/16/1997	1065HP16(26.0)SF	PL 26.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Station Nu	ımber 10	065HP17											
Unknown	4/15/1997	1065HP17(25.5)	25.5	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		120.				
Unknown	4/15/1997	1065HP17(25.5)	25.5	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	540.	540.	ND		
Unknown	4/15/1997	1065HP17(25.5)	25.5	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/15/1997	1065HP17(25.5)	25.5	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/15/1997	1065HP17(25.5)	25.5	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/15/1997	1065HP17(25.5)	25.5	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/15/1997	1065HP17(25.5)	25.5	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/15/1997	1065HP17(25.5)SF	PL 25.5	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	4/15/1997	1065HP17(25.5)SF	PL 25.5	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/15/1997	1065HP17(25.5)SF	PL 25.5	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/15/1997	1065HP17(25.5)SF	PL 25.5	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/15/1997	1065HP17(25.5)SF	PL 25.5	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/15/1997	1065HP17(25.5)SF	PL 25.5	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/15/1997	1065HP17(25.5)SF	PL 25.5	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
Station Nu	ımber 10	065HP18											
Unknown	4/11/1997	1065HP18(9.0)	9.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		2600.				
Unknown	4/11/1997	1065HP18(9.0)	9.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l		1200.				
Unknown	4/11/1997	1065HP18(9.0)	9.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/11/1997	1065HP18(9.0)	9.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP18(9.0)	9.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP18(9.0)	9.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP18(9.0)	9.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/17/1997	1065HP18(25.0)	25.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		140.				
Unknown	4/17/1997	1065HP18(25.0)	25.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/17/1997	1065HP18(25.0)	25.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/17/1997	1065HP18(25.0)	25.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/17/1997	1065HP18(25.0)	25.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/17/1997	1065HP18(25.0)	25.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/17/1997	1065HP18(25.0)	25.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Station Nu	ımber 10	065HP19											
Unknown	4/16/1997	1065HP19(11.0)	11.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		120.				
Unknown	4/16/1997	1065HP19(11.0)	11.0		TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/16/1997	1065HP19(11.0)	11.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/16/1997	1065HP19(11.0)	11.0		VOC	Benzene	ug/l	<	1.0	1.00	ND		
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065HP19											
Unknown	4/16/1997	1065HP19(11.0)	11.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/16/1997	1065HP19(11.0)	11.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/16/1997	1065HP19(11.0)	11.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/16/1997	1065HP19(11.0)SPI	L 11.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		470.				
Unknown	4/16/1997	1065HP19(11.0)SPI	L 11.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/17/1997	1065HP19(24.0)	24.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	4/17/1997	1065HP19(24.0)	24.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/17/1997	1065HP19(24.0)	24.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/17/1997	1065HP19(24.0)	24.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/17/1997	1065HP19(24.0)	24.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/17/1997	1065HP19(24.0)	24.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/17/1997	1065HP19(24.0)	24.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Station Nu	ımber 10	065HP20											
Unknown	4/18/1997	1065HP20(11.0)	11.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		62.				
Unknown	4/18/1997	1065HP20(11.0)	11.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/18/1997	1065HP20(11.0)	11.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/18/1997	1065HP20(11.0)	11.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/18/1997	1065HP20(11.0)	11.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/18/1997	1065HP20(11.0)	11.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/18/1997	1065HP20(11.0)	11.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/18/1997	1065HP20(23.0)	23.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	4/18/1997	1065HP20(23.0)	23.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/18/1997	1065HP20(23.0)	23.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/18/1997	1065HP20(23.0)	23.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/18/1997	1065HP20(23.0)	23.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/18/1997	1065HP20(23.0)	23.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/18/1997	1065HP20(23.0)	23.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/18/1997	1065HP20(23.0)dup		H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	4/18/1997	1065HP20(23.0)dur		H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/18/1997	1065HP20(23.0)dup		H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/18/1997	1065HP20(23.0)dur	23.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/18/1997	1065HP20(23.0)dup		H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/18/1997	1065HP20(23.0)dur		H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/18/1997	1065HP20(23.0)dup		H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Station Nu		065HP21				- , ,	Ü						
Unknown	4/18/1997	1065HP21(11.0)	11.0	H2O	PAH	Benzo(a)anthracene	ug/l	<	0.10	0.10	ND		
Unknown	4/18/1997	1065HP21(11.0)	11.0	H2O	PAH	Benzo(a)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	4/18/1997	1065HP21(11.0)	11.0	H2O	PAH	Benzo(b)fluoranthene	ug/l	<	0.04	0.04	ND		
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65HP21											
Unknown	4/18/1997	1065HP21(11.0)	11.0	H2O	PAH	Benzo(k)fluoranthene	ug/l	<	0.04	0.04	ND		
Unknown	4/18/1997	1065HP21(11.0)	11.0		PAH	Chrysene	ug/l	<	0.20	0.20	ND		
Unknown	4/18/1997	1065HP21(11.0)	11.0		PAH	Fluoranthene	ug/l	<	0.20	0.20	ND		
Unknown	4/18/1997	1065HP21(11.0)	11.0		PAH	Indeno(1,2,3-cd)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	4/18/1997	1065HP21(11.0)	11.0	H2O	PAH	Naphthalene	ug/l	<	1.0	1.00	ND		
Unknown	4/18/1997	1065HP21(11.0)	11.0		PAH	Pyrene	ug/l	<	0.30	0.30	ND		
Unknown	4/18/1997	1065HP21(11.0)	11.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	4/18/1997	1065HP21(11.0)	11.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/18/1997	1065HP21(11.0)	11.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l		140.	50.			
Unknown	4/18/1997	1065HP21(11.0)	11.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/18/1997	1065HP21(11.0)	11.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/18/1997	1065HP21(11.0)	11.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/18/1997	1065HP21(11.0)	11.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/18/1997	1065HP21(11.0)S	PL 11.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	4/18/1997	1065HP21(11.0)S	PL 11.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/18/1997	1065HP21(11.0)S	PL 11.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/18/1997	1065HP21(11.0)S	PL 11.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/18/1997	1065HP21(11.0)S	PL 11.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/18/1997	1065HP21(11.0)S	PL 11.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/18/1997	1065HP21(11.0)S	PL 11.0	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
Unknown	4/22/1997	1065HP21(22.0)	22.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	4/22/1997	1065HP21(22.0)	22.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/22/1997	1065HP21(22.0)	22.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/22/1997	1065HP21(22.0)	22.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/22/1997	1065HP21(22.0)	22.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/22/1997	1065HP21(22.0)	22.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/22/1997	1065HP21(22.0)	22.0	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
Station Nu	ımber 10	65HP22											
Unknown	4/17/1997	1065HP22(20.0)	20.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		68.	50.			
Unknown	4/17/1997	1065HP22(20.0)	20.0		TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/17/1997	1065HP22(20.0)	20.0		TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/17/1997	1065HP22(20.0)	20.0		VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/17/1997	1065HP22(20.0)	20.0		VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/17/1997	1065HP22(20.0)	20.0		VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/17/1997	1065HP22(20.0)	20.0		VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/17/1997	1065HP22(7.0)	7.0		TPHEXT	TPH Diesel (C12-C24)	ug/l	•	120.		-		
Unknown	4/17/1997	1065HP22(7.0)	7.0		TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/17/1997	1065HP22(7.0)	7.0		TPHPRG	TPH Gasoline (C7-C12)	ug/l	•	1500.	2.00			
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station No	umber 10)65HP22											
Unknown	4/17/1997	1065HP22(7.0)	7.0	H2O	VOC	Benzene	ug/l		130.				
Unknown	4/17/1997	1065HP22(7.0)	7.0		VOC	Ethylbenzene	ug/l		2.0				
Unknown	4/17/1997	1065HP22(7.0)	7.0		VOC	Toluene	ug/l		12.				
Unknown	4/17/1997	1065HP22(7.0)	7.0		VOC	Xylenes (total)	ug/l		21.				
Station No	umber 10)65HP23											
Unknown	4/21/1997	1065HP23(9.0)	9.0	H2O	ГРНЕХТ	TPH Diesel (C12-C24)	ug/l	<	52.	52.	ND		
Unknown	4/21/1997	1065HP23(9.0)	9.0		ГРНЕХТ	TPH Fuel Oil (C24-C36)	ug/l	<	520.	520.	ND		
Unknown	4/21/1997	1065HP23(9.0)	9.0		ΓPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/21/1997	1065HP23(9.0)	9.0		VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/21/1997	1065HP23(9.0)	9.0		VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/21/1997	1065HP23(9.0)	9.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/21/1997	1065HP23(9.0)	9.0	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
Unknown	4/22/1997	1065HP23(21.0)	21.0	H2O	ГРНЕХТ	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	4/22/1997	1065HP23(21.0)	21.0	H2O	ГРНЕХТ	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/22/1997	1065HP23(21.0)	21.0	H2O	ГРНРRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/22/1997	1065HP23(21.0)	21.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/22/1997	1065HP23(21.0)	21.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/22/1997	1065HP23(21.0)	21.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/22/1997	1065HP23(21.0)	21.0	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
Station No	umber 10)65HP24											
Unknown	4/11/1997	1065HP24(11.0)	11.0	H2O	ГРНЕХТ	TPH Diesel (C12-C24)	ug/l		170.				
Unknown	4/11/1997	1065HP24(11.0)	11.0		ГРНЕХТ	TPH Fuel Oil (C24-C36)	ug/l		590.				
Unknown	4/11/1997	1065HP24(11.0)	11.0		ГРНРRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/11/1997	1065HP24(11.0)	11.0		VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP24(11.0)	11.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP24(11.0)	11.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP24(11.0)	11.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP24(11.0)S	SPL 11.0	H2O	ГРНЕХТ	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	4/11/1997	1065HP24(11.0)S	SPL 11.0	H2O	ГРНЕХТ	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/11/1997	1065HP24(11.0)S	SPL 11.0	H2O	ГРНРRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/11/1997	1065HP24(11.0)S	SPL 11.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP24(11.0)S	SPL 11.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP24(11.0)S	SPL 11.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP24(11.0)S	SPL 11.0	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
Unknown	4/11/1997	1065HP24(25.0)	25.0	H2O	ГРНЕХТ	TPH Diesel (C12-C24)	ug/l		120.				
Unknown	4/11/1997	1065HP24(25.0)	25.0	H2O	ГРНЕХТ	TPH Fuel Oil (C24-C36)	ug/l		570.				
Unknown	4/11/1997	1065HP24(25.0)	25.0	H2O	ГРНРRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/11/1997	1065HP24(25.0)	25.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065HP24											
Unknown	4/11/1997	1065HP24(25.0)	25.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP24(25.0)	25.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP24(25.0)	25.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP24(25.0)SP	PL 25.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	4/11/1997	1065HP24(25.0)SP	PL 25.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/11/1997	1065HP24(25.0)SP	PL 25.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/11/1997	1065HP24(25.0)SP	PL 25.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP24(25.0)SP	PL 25.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP24(25.0)SP	PL 25.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/11/1997	1065HP24(25.0)SP	PL 25.0	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
Station Nu	mber 10	065HP25											
Unknown	4/18/1997	1065HP25(9.0)	9.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		59.				
Unknown	4/18/1997	1065HP25(9.0)	9.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/18/1997	1065HP25(9.0)	9.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/18/1997	1065HP25(9.0)	9.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/18/1997	1065HP25(9.0)	9.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/18/1997	1065HP25(9.0)	9.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/18/1997	1065HP25(9.0)	9.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/22/1997	1065HP25(20.0)	20.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		54.				
Unknown	4/22/1997	1065HP25(20.0)	20.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	530.	530.	ND		
Unknown	4/22/1997	1065HP25(20.0)	20.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/22/1997	1065HP25(20.0)	20.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/22/1997	1065HP25(20.0)	20.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/22/1997	1065HP25(20.0)	20.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/22/1997	1065HP25(20.0)	20.0	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
Unknown	4/22/1997	1065HP25(20.0)du	p 20.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	57.	57.	ND		
Unknown	4/22/1997	1065HP25(20.0)du	p 20.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	570.	570.	ND		
Unknown	4/22/1997	1065HP25(20.0)du	p 20.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/22/1997	1065HP25(20.0)du	p 20.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/22/1997	1065HP25(20.0)du	p 20.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/22/1997	1065HP25(20.0)du	p 20.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/22/1997	1065HP25(20.0)du	p 20.0	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
Station Nu	mber 10	065HP27											
Unknown	4/14/1997	1065HP27(7.0)	7.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		84.				
Unknown	4/14/1997	1065HP27(7.0)	7.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	570.	570.	ND		
Unknown	4/14/1997	1065HP27(7.0)	7.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/14/1997	1065HP27(7.0)	7.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/14/1997	1065HP27(7.0)	7.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65HP27											
Unknown	4/14/1997	1065HP27(7.0)	7.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/14/1997	1065HP27(7.0)	7.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/15/1997	1065HP27(20.0)	20.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		75.				
Unknown	4/15/1997	1065HP27(20.0)	20.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/15/1997	1065HP27(20.0)	20.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/15/1997	1065HP27(20.0)	20.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/15/1997	1065HP27(20.0)	20.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/15/1997	1065HP27(20.0)	20.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/15/1997	1065HP27(20.0)	20.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Station Nu	mber 10	65HP28											
Unknown	4/15/1997	1065HP28(12.0)	12.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		84.				
Unknown	4/15/1997	1065HP28(12.0)	12.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/15/1997	1065HP28(12.0)	12.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/15/1997	1065HP28(12.0)	12.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/15/1997	1065HP28(12.0)	12.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/15/1997	1065HP28(12.0)	12.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/15/1997	1065HP28(12.0)	12.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/15/1997	1065HP28(24.0)	24.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		81.				
Unknown	4/15/1997	1065HP28(24.0)	24.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/15/1997	1065HP28(24.0)	24.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/15/1997	1065HP28(24.0)	24.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/15/1997	1065HP28(24.0)	24.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/15/1997	1065HP28(24.0)	24.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/15/1997	1065HP28(24.0)	24.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown	4/22/1997	1065HP28(16.0)	16.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		73.				
Unknown	4/22/1997	1065HP28(16.0)	16.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	670.	670.	ND		
Unknown	4/22/1997	1065HP28(16.0)	16.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/22/1997	1065HP28(16.0)	16.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/22/1997	1065HP28(16.0)	16.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/22/1997	1065HP28(16.0)	16.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/22/1997	1065HP28(16.0)	16.0	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
Station Nu	mber 10	65HP30											
Unknown	4/18/1997	1065HP30(10.0)	10.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	4/18/1997	1065HP30(10.0)	10.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/18/1997	1065HP30(10.0)	10.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/18/1997	1065HP30(10.0)	10.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/18/1997	1065HP30(10.0)	10.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/18/1997	1065HP30(10.0)	10.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	•	ample Depth	Matr	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65HP30											
	4/18/1997	1065HP30(10.0)	10.0	H2O	VOC	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Unknown Unknown	4/18/1997	1065HP30(10.0)SPL		H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	4/18/1997	1065HP30(10.0)SPL		H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/18/1997	1065HP30(10.0)SPL		H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/18/1997	1065HP30(10.0)SPL		H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/18/1997	1065HP30(10.0)SPL		H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/18/1997	1065HP30(10.0)SPL		H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/18/1997	1065HP30(10.0)SPL		H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
Station Nu		065HP35				•	J						
			10.0	1120	TDIFFYT	TDII Diagol (C12 C24)	no/I	_	50	50	ND		
Unknown	4/21/1997	1065HP35(19.0)	19.0	H2O	TPHEXT	TPH Diesel (C12-C24) TPH Fuel Oil (C24-C36)	ug/l	<	50. 500.	50. 500.	ND ND		
Unknown	4/21/1997	1065HP35(19.0) 1065HP35(19.0)	19.0 19.0	H2O	TPHEXT	TPH Gasoline (C7-C12)	ug/l ug/l	< <	50.	500. 50.	ND ND		
Unknown	4/21/1997 4/21/1997	1065HP35(19.0)	19.0	H2O H2O	TPHPRG VOC	Benzene	ug/l ug/l	<	1.0	1.00	ND ND		
Unknown Unknown	4/21/1997	1065HP35(19.0)	19.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/21/1997	1065HP35(19.0)	19.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/21/1997	1065HP35(19.0)	19.0	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
Unknown	4/22/1997	1065HP35(26.0)	26.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	100.	100.	ND		
Unknown	4/22/1997	1065HP35(26.0)	26.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	1000.	1000.	ND		
Unknown	4/22/1997	1065HP35(26.0)	26.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/22/1997	1065HP35(26.0)	26.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/22/1997	1065HP35(26.0)	26.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/22/1997	1065HP35(26.0)	26.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/22/1997	1065HP35(26.0)	26.0	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
Station No		065MW101				,							
			00	***	5020		a		21	5.0			
176734		1065MW10112/17/2		H2O	6020	Arsenic	ug/l	_	21.	5.0 1.00	ND		
176734		1065MW10112/17/2		H2O	6020	Cadmium	ug/l	<	1.0		ND ND		
176734		1065MW10112/17/2 1065MW10112/17/2		H2O	6020	Chromium	ug/l	< <	10. 1.0	10. 1.00	ND ND	U	
176734	12/17/2004	1065MW10112/17/2		H2O	6020	Copper Iron	ug/l		13000.	100.	ND	U	
176734		1065MW10112/17/2		H2O	6020	Lead	ug/l ug/l	<	3.0	3.0	ND		
176734 176734	12/17/2004	1065MW10112/17/2		H2O H2O	6020 6020	Nickel	ug/l	<	20.	20.	ND		
		1065MW10112/17/2		H2O	6020	Zinc	ug/l	<	20.	20.	ND		
176734 176734		1065MW10112/17/2		H2O H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
176734		1065MW10112/17/2		H2O H2O	8015 Modified	TPH, Diesel	ug/l ug/l	<	50. 50.	50. 50.	ND ND		
176734		1065MW10112/17/2		H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
176734		1065MW10112/17/2		H2O	8260M	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND		
176734	12/17/2004	1065MW10112/17/2		H2O	8260M	1.1.2.2-Tetrachloroethane	ug/l	<	0.50	0.50	ND		
176734		1065MW10112/17/2		H2O	8260M	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND		
1/0/34	12/17/2004	1005111 11 10112/11/2		H2O	0200IVI	1,1,2 IIIOIIOIOCHIANC	ug/1	_	0.50	0.50	1112		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test _X Method	Analyte	ι	Jnits		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65MW101												
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	1,1-Dichloroethane	υ	ıg/l	<	0.50	0.50	ND		
176734		1065MW10112/		H2O	8260M	1,1-Dichloroethene		ıg/l	<	0.50	0.50	ND		
176734		1065MW10112/		H2O	8260M	1,2-Dichloroethane		ıg/l	<	0.50	0.50	ND		
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	1,2-Dichloroethene (cis)		ıg/l	<	0.50	0.50	ND		
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	1,2-Dichloroethene (trans)	υ	ıg/l	<	0.50	0.50	ND		
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	1,2-Dichloropropane	υ	ıg/l	<	0.50	0.50	ND		
176734		1065MW10112/		H2O	8260M	1,3-Dichloropropene (cis)	υ	ıg/l	<	0.50	0.50	ND		
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	1,3-Dichloropropene (trans)	u	ıg/l	<	0.50	0.50	ND		
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	2-Butanone	u	ıg/l	<	10.	10.	ND		
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	2-Hexanone	u	ıg/l	<	10.	10.	ND		
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	4-Methyl-2-pentanone	u	ıg/l	<	10.	10.	ND		
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	Acetone	u	ıg/l	<	10.	10.	ND		
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	Benzene	u	ıg/l	<	0.50	0.50	ND		
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	Bromodichloromethane	u	ıg/l	<	0.50	0.50	ND		
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	Bromoform	u	ıg/l	<	1.0	1.00	ND		
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	Bromomethane	u	ıg/l	<	1.0	1.00	ND	UJ	
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	Carbon disulfide	u	ıg/l	<	0.50	0.50	ND		
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	Carbon tetrachloride	u	ıg/l	<	0.50	0.50	ND		
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	Chlorobenzene	u	ıg/l	<	0.50	0.50	ND		
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	Chloroethane	u	ıg/l	<	1.0	1.00	ND		
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	Chloroform	u	ıg/l	<	0.50	0.50	ND		
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	Chloromethane	u	ıg/l	<	1.0	1.00	ND		
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	Dibromochloromethane	u	ıg/l	<	0.50	0.50	ND		
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	Ethylbenzene	u	ıg/l	<	0.50	0.50	ND		
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	Methylene chloride	u	ıg/l	<	4.0	4.0	ND		
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	Methyl-tert-butyl ether	υ	ıg/l	<	0.50	0.50	ND		
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	Styrene	u	ıg/l	<	0.50	0.50	ND		
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	Tetrachloroethene	υ	ıg/l	<	0.50	0.50	ND		
176734		1065MW10112/		H2O	8260M	Toluene	u	ıg/l	<	0.50	0.50	ND		
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	Trichloroethene	υ	ıg/l	<	0.50	0.50	ND		
176734		1065MW10112/		H2O	8260M	Vinyl acetate	u	ıg/l	<	10.	10.	ND		
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	Vinyl chloride	υ	ıg/l	<	0.50	0.50	ND		
176734	12/17/2004	1065MW10112/	17/200	H2O	8260M	Xylenes (total)	u	ıg/l	<	1.0	1.00	ND		
176734	12/17/2004	1065MW10112/	17/200	H2O	FLD_AN	Dissolved Oxygen	n	ng/l		0.30				
Station Nu	ımber 10	65MW101A												
173967	8/13/2004	1065MW101A8/	/13/200	H2O	6020	Arsenic	11	ıg/l		25.	5.0			
173967	8/13/2004	1065MW101A8/		H2O	6020	Cadmium		ıg/l	<	1.0	1.00	ND		
173967	8/13/2004	1065MW101A8/		H2O	6020	Chromium		ıg/l	<	10.	10.	ND		
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch		Sample	Sample	March	Test Method				** 1	Reporting	Non	Val	Lab
Daten	Date	Number	Depth	Matri	x Meillou	Analyte	Units		Value	Limit	Detect	Qual	Qual
Station Nu	ımber 10	065MW101A											
173967	8/13/2004	1065MW101A8	3/13/200	H2O	6020	Copper	ug/l		1.1	1.00			
173967	8/13/2004	1065MW101A8	3/13/200	H2O	6020	Iron	ug/l		4000.	100.			
173967	8/13/2004	1065MW101A8	3/13/200	H2O	6020	Lead	ug/l	<	3.0	3.0	ND		
173967	8/13/2004	1065MW101A8	3/13/200	H2O	6020	Nickel	ug/l		25.	20.			
173967	8/13/2004	1065MW101A8	3/13/200	H2O	6020	Zinc	ug/l	<	20.	20.	ND		
173967	8/13/2004	1065MW101A8	3/13/200	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
173967	8/13/2004	1065MW101A8	3/13/200	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
173967	8/13/2004	1065MW101A8	3/13/200	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
173967	8/13/2004	1065MW101A8	3/13/200	H2O	8260M	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND		
173967	8/13/2004	1065MW101A8	3/13/200	H2O	8260M	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND		
173967	8/13/2004	1065MW101A8	3/13/200	H2O	8260M	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND		
173967	8/13/2004	1065MW101A8	3/13/200	H2O	8260M	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND		
173967	8/13/2004	1065MW101A8	3/13/200	H2O	8260M	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND		
173967	8/13/2004	1065MW101A8	3/13/200	H2O	8260M	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND		
173967	8/13/2004	1065MW101A8	3/13/200	H2O	8260M	1,2-Dichloroethene (cis)	ug/l	<	0.50	0.50	ND		
173967	8/13/2004	1065MW101A8	3/13/200	H2O	8260M	1,2-Dichloroethene (trans)	ug/l	<	0.50	0.50	ND		
173967	8/13/2004	1065MW101A8	3/13/200		8260M	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND		
173967	8/13/2004	1065MW101A8	3/13/200		8260M	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND		
173967	8/13/2004	1065MW101A8	3/13/200		8260M	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND		
173967	8/13/2004	1065MW101A8	3/13/200		8260M	2-Butanone	ug/l	<	10.	10.	ND		
173967	8/13/2004	1065MW101A8	3/13/200		8260M	2-Hexanone	ug/l	<	10.	10.	ND		
173967	8/13/2004	1065MW101A8	3/13/200		8260M	4-Methyl-2-pentanone	ug/l	<	10.	10.	ND		
173967	8/13/2004	1065MW101A8			8260M	Acetone	ug/l	<	10.	10.	ND		
173967	8/13/2004	1065MW101A8	3/13/200		8260M	Benzene	ug/l	<	0.50	0.50	ND		
173967	8/13/2004	1065MW101A8	3/13/200		8260M	Bromodichloromethane	ug/l	<	0.50	0.50	ND		
173967	8/13/2004	1065MW101A8			8260M	Bromoform	ug/l	<	1.0	1.00	ND		
173967	8/13/2004	1065MW101A8			8260M	Bromomethane	ug/l	<	1.0	1.00	ND		
173967	8/13/2004	1065MW101A8	3/13/200		8260M	Carbon disulfide	ug/l		1.2	0.50			
173967	8/13/2004	1065MW101A8	3/13/200		8260M	Carbon tetrachloride	ug/l	<	0.50	0.50	ND		
173967	8/13/2004	1065MW101A8			8260M	Chlorobenzene	ug/l	<	0.50	0.50	ND		
173967	8/13/2004	1065MW101A8			8260M	Chloroethane	ug/l	<	1.0	1.00	ND	UJ	
173967	8/13/2004	1065MW101A8			8260M	Chloroform	ug/l	<	0.50	0.50	ND		
173967	8/13/2004	1065MW101A8			8260M	Chloromethane	ug/l	<	1.0	1.00	ND	UJ	
173967	8/13/2004	1065MW101A8			8260M	Dibromochloromethane	ug/l	<	0.50	0.50	ND		
173967	8/13/2004	1065MW101A8			8260M	Ethylbenzene	ug/l	<	0.50	0.50	ND		
173967	8/13/2004	1065MW101A8			8260M	Methylene chloride	ug/l	<	4.0	4.0	ND		
173967	8/13/2004	1065MW101A8			8260M	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND		
173967	8/13/2004	1065MW101A8			8260M	Styrene	ug/l	<	0.50	0.50	ND		
173967	8/13/2004	1065MW101A8			8260M	Tetrachloroethene	ug/l	<	0.50	0.50	ND		
1/370/	0/13/2004	10001111101710		1120	0200IVI	- Care Morodione	ug/1	`	0.50	0.50	112		

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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65MW101A											
173967	8/13/2004	1065MW101A8/	/13/200	H2O	8260M	Toluene	ug/l	<	0.50	0.50	ND		
173967	8/13/2004	1065MW101A8/	/13/200	H2O	8260M	Trichloroethene	ug/l	<	0.50	0.50	ND		
173967	8/13/2004	1065MW101A8/	/13/200	H2O	8260M	Vinyl acetate	ug/l	<	10.	10.	ND		
173967	8/13/2004	1065MW101A8/	/13/200	H2O	8260M	Vinyl chloride	ug/l	<	0.50	0.50	ND		
173967	8/13/2004	1065MW101A8/	/13/200	H2O	8260M	Xylenes (total)	ug/l	<	0.50	0.50	ND		
173967	8/13/2004	1065MW101A8/	/13/200	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.20				
Station Nu	ımber 10	65MW102											
176705	12/15/2004	1065MW10212/	15/200	H2O	6020	Arsenic	ug/l		11.	5.0			
176705		1065MW10212/		H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND		
176705		1065MW10212/	15/200	H2O	6020	Chromium	ug/l	<	10.	10.	ND		
176705		1065MW10212/	15/200		6020	Copper	ug/l	<	1.0	1.00	ND		
176705	12/15/2004	1065MW10212/	15/200	H2O	6020	Iron	ug/l		570.	100.			
176705	12/15/2004	1065MW10212/	15/200	H2O	6020	Lead	ug/l	<	3.0	3.0	ND		
176705	12/15/2004	1065MW10212/	15/200	H2O	6020	Nickel	ug/l	<	20.	20.	ND		
176705	12/15/2004	1065MW10212/	15/200	H2O	6020	Zinc	ug/l	<	20.	20.	ND		
176705	12/15/2004	1065MW10212/	15/200	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
176705	12/15/2004	1065MW10212/	15/200	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
176705	12/15/2004	1065MW10212/	15/200	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
176705	12/15/2004	1065MW10212/	15/200	H2O	8260M	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND		
176705	12/15/2004	1065MW10212/	15/200	H2O	8260M	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND		
176705	12/15/2004	1065MW10212/	15/200	H2O	8260M	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND		
176705	12/15/2004	1065MW10212/	15/200	H2O	8260M	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND		
176705	12/15/2004	1065MW10212/	15/200	H2O	8260M	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND		
176705	12/15/2004	1065MW10212/	15/200	H2O	8260M	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND		
176705	12/15/2004	1065MW10212/	15/200	H2O	8260M	1,2-Dichloroethene (cis)	ug/l	<	0.50	0.50	ND		
176705	12/15/2004	1065MW10212/	15/200	H2O	8260M	1,2-Dichloroethene (trans)	ug/l	<	0.50	0.50	ND		
176705	12/15/2004	1065MW10212/	15/200	H2O	8260M	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND		
176705	12/15/2004	1065MW10212/	15/200	H2O	8260M	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND		
176705		1065MW10212/		H2O	8260M	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND		
176705	12/15/2004	1065MW10212/	15/200	H2O	8260M	2-Butanone	ug/l	<	10.	10.	ND		
176705	12/15/2004	1065MW10212/	15/200	H2O	8260M	2-Hexanone	ug/l	<	10.	10.	ND		
176705	12/15/2004	1065MW10212/	15/200	H2O	8260M	4-Methyl-2-pentanone	ug/l	<	10.	10.	ND		
176705	12/15/2004	1065MW10212/	15/200	H2O	8260M	Acetone	ug/l	<	10.	10.	ND		
176705	12/15/2004	1065MW10212/	15/200	H2O	8260M	Benzene	ug/l	<	0.50	0.50	ND		
176705		1065MW10212/		H2O	8260M	Bromodichloromethane	ug/l	<	0.50	0.50	ND		
176705		1065MW10212/		H2O	8260M	Bromoform	ug/l	<	1.0	1.00	ND		
176705		1065MW10212/		H2O	8260M	Bromomethane	ug/l	<	1.0	1.00	ND		
176705	12/15/2004	1065MW10212/	15/200	H2O	8260M	Carbon disulfide	ug/l	<	0.50	0.50	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample San Number Dep	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065MW102										
176705	12/15/2004	1065MW10212/15/200	H2O 82	260M	Carbon tetrachloride	ug/l	<	0.50	0.50	ND		
176705		1065MW10212/15/200		260M	Chlorobenzene	ug/l	<	0.50	0.50	ND		
176705	12/15/2004	1065MW10212/15/200		260M	Chloroethane	ug/l	<	1.0	1.00	ND		
176705	12/15/2004	1065MW10212/15/200	H2O 82	260M	Chloroform	ug/l	<	0.50	0.50	ND		
176705	12/15/2004	1065MW10212/15/200	H2O 82	260M	Chloromethane	ug/l	<	1.0	1.00	ND		
176705		1065MW10212/15/200		260M	Dibromochloromethane	ug/l	<	0.50	0.50	ND		
176705	12/15/2004	1065MW10212/15/200	H2O 82	260M	Ethylbenzene	ug/l	<	0.50	0.50	ND		
176705	12/15/2004	1065MW10212/15/200	H2O 82	260M	Methylene chloride	ug/l	<	4.0	4.0	ND		
176705		1065MW10212/15/200		260M	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND		
176705		1065MW10212/15/200	H2O 82	260M	Styrene	ug/l	<	0.50	0.50	ND		
176705	12/15/2004	1065MW10212/15/200	H2O 82	260M	Tetrachloroethene	ug/l	<	0.50	0.50	ND		
176705	12/15/2004	1065MW10212/15/200	H2O 82	260M	Toluene	ug/l	<	0.50	0.50	ND		
176705	12/15/2004	1065MW10212/15/200	H2O 82	260M	Trichloroethene	ug/l	<	0.50	0.50	ND		
176705	12/15/2004	1065MW10212/15/200	H2O 82	260M	Vinyl acetate	ug/l	<	10.	10.	ND		
176705		1065MW10212/15/200	H2O 82	260M	Vinyl chloride	ug/l	<	0.50	0.50	ND		
176705	12/15/2004	1065MW10212/15/200	H2O 82	260M	Xylenes (total)	ug/l	<	1.0	1.00	ND		
176705	12/15/2004	1065MW10212/15/200	H2O F	LD_AN	Dissolved Oxygen	mg/l		0.20				
Station Nu		065MW102A										
173967	8/11/2004	1065MW102A8/11/200	H2O 60)20	Arsenic	ug/l		16.	5.0			
173967	8/11/2004	1065MW102A8/11/200		020	Cadmium	ug/l	<	1.0	1.00	ND		
173967	8/11/2004	1065MW102A8/11/200)20	Chromium	ug/l	<	10.	10.	ND		
173967	8/11/2004	1065MW102A8/11/200		020	Copper	ug/l		11.	1.00			
173967	8/11/2004	1065MW102A8/11/200	H2O 60)20	Iron	ug/l		150.	100.			
173967	8/11/2004	1065MW102A8/11/200	H2O 60)20	Lead	ug/l	<	3.0	3.0	ND		
173967	8/11/2004	1065MW102A8/11/200	H2O 60)20	Nickel	ug/l	<	20.	20.	ND		
173967	8/11/2004	1065MW102A8/11/200	H2O 60)20	Zinc	ug/l		25.	20.			
173967	8/11/2004	1065MW102A8/11/200	H2O 80	015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
173967	8/11/2004	1065MW102A8/11/200		015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
173967	8/11/2004	1065MW102A8/11/200		015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
173967	8/11/2004	1065MW102A8/11/200		260M	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065MW102A8/11/200		260M	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065MW102A8/11/200		260M	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065MW102A8/11/200		260M	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065MW102A8/11/200		260M	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065MW102A8/11/200		260M	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065MW102A8/11/200		260M	1,2-Dichloroethene (cis)	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065MW102A8/11/200		260M	1,2-Dichloroethene (trans)	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065MW102A8/11/200		260M	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND		
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station No	umber 10)65MW102A											
173967	8/11/2004	1065MW102A8/	11/200	H2O	8260M	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065MW102A8/	11/200		8260M	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065MW102A8/	11/200		8260M	2-Butanone	ug/l	<	10.	10.	ND		
173967	8/11/2004	1065MW102A8/	11/200		8260M	2-Hexanone	ug/l	<	10.	10.	ND		
173967	8/11/2004	1065MW102A8/	11/200	H2O	8260M	4-Methyl-2-pentanone	ug/l	<	10.	10.	ND		
173967	8/11/2004	1065MW102A8/	11/200	H2O	8260M	Acetone	ug/l	<	10.	10.	ND		
173967	8/11/2004	1065MW102A8/	11/200	H2O	8260M	Benzene	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065MW102A8/	11/200	H2O	8260M	Bromodichloromethane	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065MW102A8/	11/200	H2O	8260M	Bromoform	ug/l	<	1.0	1.00	ND		
173967	8/11/2004	1065MW102A8/	11/200	H2O	8260M	Bromomethane	ug/l	<	1.0	1.00	ND		
173967	8/11/2004	1065MW102A8/	11/200	H2O	8260M	Carbon disulfide	ug/l		2.0	0.50			
173967	8/11/2004	1065MW102A8/	11/200	H2O	8260M	Carbon tetrachloride	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065MW102A8/	11/200	H2O	8260M	Chlorobenzene	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065MW102A8/	11/200	H2O	8260M	Chloroethane	ug/l	<	1.0	1.00	ND	UJ	
173967	8/11/2004	1065MW102A8/	11/200	H2O	8260M	Chloroform	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065MW102A8/	11/200	H2O	8260M	Chloromethane	ug/l	<	1.0	1.00	ND	UJ	
173967	8/11/2004	1065MW102A8/	11/200	H2O	8260M	Dibromochloromethane	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065MW102A8/	11/200		8260M	Ethylbenzene	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065MW102A8/	11/200	H2O	8260M	Methylene chloride	ug/l	<	4.0	4.0	ND		
173967	8/11/2004	1065MW102A8/	11/200	H2O	8260M	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065MW102A8/	11/200		8260M	Styrene	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065MW102A8/	11/200		8260M	Tetrachloroethene	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065MW102A8/	11/200	H2O	8260M	Toluene	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065MW102A8/	11/200		8260M	Trichloroethene	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065MW102A8/	11/200		8260M	Vinyl acetate	ug/l	<	10.	10.	ND		
173967	8/11/2004	1065MW102A8/	11/200	H2O	8260M	Vinyl chloride	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065MW102A8/	11/200	H2O	8260M	Xylenes (total)	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065MW102A8/	11/200	H2O	FLD AN	Dissolved Oxygen	mg/l		0.20				
Station N	umber 10)65MW10A			_								
P210248	10/7/2002	1065GW10A		H2O	6020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P210248	10/7/2002	1065GW10A			8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	Α	
P210248	10/7/2002	1065GW10A			8015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P210248	10/7/2002	1065GW10A			8015	TPH Unknown Diesel Hydrocarbon	ug/l		100.	50.		A	
P210248	10/7/2002	1065GW10A			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	Α	
P210248	10/7/2002	1065GW10A			8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	
P210248	10/7/2002	1065GW10A			8260	1,1,1-Trichloroethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10A			8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
P210248	10/7/2002	1065GW10A			8260	1,1,2-Trichloroethane	ug/l	<	0.20	0.20	ND	A	
- 210210	10, ., 2002						6						

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065MW10A											
P210248	10/7/2002	1065GW10A		H2O	3260	1,1-Dichloroethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10A		H2O	3260	1,1-Dichloroethene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10A		H2O	3260	1,2-Dichloroethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10A		H2O	3260	1,2-Dichloroethene (cis)	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10A		H2O	3260	1,2-Dichloroethene (trans)	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10A		H2O	3260	1,2-Dichloropropane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10A		H2O	3260	1,3-Dichloropropene (cis)	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10A		H2O	3260	1,3-Dichloropropene (trans)	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10A			3260	2-Butanone	ug/l	<	2.0	2.0	ND	A	
P210248	10/7/2002	1065GW10A		H2O	3260	2-Hexanone	ug/l	<	2.0	2.0	ND	A	
P210248	10/7/2002	1065GW10A			3260	4-Methyl-2-pentanone	ug/l	<	2.0	2.0	ND	A	
P210248	10/7/2002	1065GW10A			3260	Acetone	ug/l	<	20.	20.	ND	A	
P210248	10/7/2002	1065GW10A			3260	Benzene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10A			3260	Bromodichloromethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10A			3260	Bromoform	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10A			3260	Bromomethane	ug/l	<	1.0	1.00	ND	J	
P210248	10/7/2002	1065GW10A			3260	Carbon disulfide	ug/l	<	0.50	0.50	ND	A	
P210248	10/7/2002	1065GW10A			3260	Carbon tetrachloride	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10A			3260	Chlorobenzene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10A			3260	Chloroethane	ug/l	<	1.0	1.00	ND	A	
P210248	10/7/2002	1065GW10A			3260	Chloroform	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10A			3260	Chloromethane	ug/l	<	1.0	1.00	ND	A	
P210248	10/7/2002	1065GW10A			3260	Dibromochloromethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10A			3260	Ethylbenzene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10A			3260	Methylene chloride	ug/l	<	5.0	5.0	ND	A	
P210248	10/7/2002	1065GW10A			3260	Methyl-tert-butyl ether	ug/l	<	1.0	1.00	ND	A	
P210248	10/7/2002	1065GW10A			3260	Styrene	ug/l	<	0.50	0.50	ND	Α	
P210248	10/7/2002	1065GW10A			3260	Tetrachloroethene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10A			3260	Toluene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10A			3260	Trichloroethene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10A			3260	Vinyl acetate	ug/l		0.00			A	N
P210248	10/7/2002	1065GW10A			3260	Vinyl chloride	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10A			3260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	
P210248	10/7/2002	1065GW10A			3260	Xylenes (o-)	ug/l	<	0.25	0.25	ND	A	
161695	11/5/2002	1065GW10A(11	5)		5200 5010-AD	Lead	ug/l	<	3.0	3.0	ND	I	
161695	11/5/2002	1065GW10A(11			8015 Modified	Diesel C12-C24 (SGCU)	ug/l	<	50.	50.	ND	A	
161695	11/5/2002	1065GW10A(11			3015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND	A	
161695	11/5/2002	1065GW10A(11			3015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
161695	11/5/2002	1065GW10A(11			3260	1,1,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
101033	11/3/2002	1003G W 10A(11		H2O (200	1,1,1,2-1011acmoroculanc	ug/1		0.50	0.50	: ND	А	

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station No	ımber 10	65MW10A											
161695	11/5/2002	1065GW10A(11	_5)	H2O	8260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	Α	
161695	11/5/2002	1065GW10A(11	_5)		8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11	_5)		8260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11			8260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11	_5)		8260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11	_5)		8260	1,1-Dichloropropene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11	_5)		8260	1,2,3-Trichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11	_5)		8260	1,2,3-Trichloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11	_5)		8260	1,2,4-Trichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11	_5)		8260	1,2,4-Trimethylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11	_5)		8260	1,2-Dibromo-3-chloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11	_5)		8260	1,2-Dibromoethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11	_5)		8260	1,2-Dichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11	_5)		8260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11			8260	1,2-Dichloroethene (cis)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11			8260	1,2-Dichloroethene (trans)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11			8260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11			8260	1,3,5-Trimethylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11			8260	1,3-Dichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11			8260	1,3-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11			8260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11			8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11			8260	1,4-Dichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11			8260	2,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11			8260	2-Butanone	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW10A(11	_5)		8260	2-Chlorotoluene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11			8260	2-Hexanone	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW10A(11	_5)		8260	4-Chlorotoluene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11	_5)		8260	4-Methyl-2-pentanone	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW10A(11	_5)		8260	Acetone	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW10A(11	_5)		8260	Benzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11			8260	Bromobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11			8260	Bromochloromethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11	_5)		8260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11			8260	Bromoform	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW10A(11			8260	Bromomethane	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW10A(11			8260	Carbon disulfide	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11			8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11			8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	
1010/3	11/3/2002		/	1120				-		5.50			

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample San Number Dep	nple oth	Matrix	Test Method	Analyte	Unit	ts	Value		Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065MW10A												
161695	11/5/2002	1065GW10A(11_5)		H2O	8260	Chloroethane	ug/l	<	1	.0	1.00	ND	Α	
161695	11/5/2002	1065GW10A(11_5)		H2O	8260	Chloroform	ug/l	<	0.5	50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11_5)		H2O	8260	Chloromethane	ug/l	<	1	.0	1.00	ND	A	
161695	11/5/2002	1065GW10A(11_5)		H2O	8260	Dibromochloromethane	ug/l	<	0.5	50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11_5)		H2O	8260	Dibromomethane	ug/l	<	0.5	50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11_5)		H2O	8260	Dichlorodifluoromethane	ug/l	<	1	.0	1.00	ND	A	
161695	11/5/2002	1065GW10A(11_5)		H2O	8260	Ethylbenzene	ug/l	<	0.5	50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11_5)		H2O	8260	Freon 113	ug/l	<	5	.0	5.0	ND	A	
161695	11/5/2002	1065GW10A(11_5)		H2O	8260	Hexachlorobutadiene	ug/l	<	0.5	50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11_5)		H2O	8260	Isopropylbenzene	ug/l	<	0.5	50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11_5)		H2O	8260	Methylene chloride	ug/l	<	1	0.	10.	ND	A	
161695	11/5/2002	1065GW10A(11_5)		H2O	8260	Methyl-tert-butyl ether	ug/l	<	0.5	50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11_5)		H2O	8260	Naphthalene	ug/l	<	2	.0	2.0	ND	A	
161695	11/5/2002	1065GW10A(11_5)		H2O	8260	n-Butylbenzene	ug/l	<	0.5	50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11_5)		H2O	8260	n-Propylbenzene	ug/l	<	0.5	50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11_5)		H2O	8260	p-Isopropyltoluene	ug/l	<	0.5	50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11_5)		H2O	8260	sec-Butylbenzene	ug/l	<	0.5	50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11_5)		H2O	8260	Styrene	ug/l	<	0.5	50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11_5)		H2O	8260	tert-Butylbenzene	ug/l	<	0.5	50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11_5)		H2O	8260	Tetrachloroethene	ug/l	<	0.5	50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11_5)		H2O	8260	Toluene	ug/l	<	0.5	50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11_5)		H2O	8260	Trichloroethene	ug/l	<	0.5	50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11_5)		H2O	8260	Trichlorofluoromethane	ug/l	<	1	.0	1.00	ND	A	
161695	11/5/2002	1065GW10A(11_5)		H2O	8260	Vinyl acetate	ug/l	<	1	0.	10.	ND	A	
161695	11/5/2002	1065GW10A(11_5)		H2O	8260	Vinyl chloride	ug/l	<	0.5	50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11_5)		H2O	8260	Xylenes (o-)	ug/l	<	0.5	50	0.50	ND	A	
161695	11/5/2002	1065GW10A(11_5)		H2O	8260	Xylenes (total)	ug/l	<	0.5	50	0.50	ND	A	
76714	11/5/2002	1065MW10A11/5/2002		H2O	8015B(M)	TPH Gasoline (C7-C12)	ug/l	<	5	0.	50.	ND		
76837	11/5/2002	1065MW10A11/5/2002		H2O	8260B	2-Butanone	ug/l	<	1	0.	10.	ND		
76837	11/5/2002	1065MW10A11/5/2002		H2O	8260B	2-Hexanone	ug/l	<	1	0.	10.	ND		
76837	11/5/2002	1065MW10A11/5/2002		H2O	8260B	4-Methyl-2-pentanone	ug/l	<	1	0.	10.	ND		
76837	11/5/2002	1065MW10A11/5/2002		H2O	8260B	Acetone	ug/l	<	1	0.	10.	ND		
76837	11/5/2002	1065MW10A11/5/2002		H2O	8260B	Bromoform	ug/l	<	1	.0	1.00	ND		
76837	11/5/2002	1065MW10A11/5/2002		H2O	8260B	Bromomethane	ug/l	<	1	.0	1.00	ND		
76837	11/5/2002	1065MW10A11/5/2002		H2O	8260B	Chloroethane	ug/l	<	1	.0	1.00	ND		
76837	11/5/2002	1065MW10A11/5/2002		H2O	8260B	Chloromethane	ug/l	<	1	.0	1.00	ND		
76837	11/5/2002	1065MW10A11/5/2002		H2O	8260B	Dichlorodifluoromethane	ug/l	<	1	.0	1.00	ND		
76837	11/5/2002	1065MW10A11/5/2002		H2O	8260B	Freon 113	ug/l	<	5	.0	5.0	ND		
76837	11/5/2002	1065MW10A11/5/2002		H2O	8260B	Methylene chloride	ug/l	<	1	0.	10.	ND		

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65MW10A											
76837	11/5/2002	1065MW10A11	/5/2002	H2O	8260B	Naphthalene	ug/l	<	2.0	2.0	ND		
76837	11/5/2002	1065MW10A11	/5/2002	H2O	8260B	Trichlorofluoromethane	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW10A11	/5/2002	H2O	8260B	Vinyl acetate	ug/l	<	10.	10.	ND		
164262	3/18/2003	1065MW10A3/	18/2003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
164262	3/18/2003	1065MW10A3/	18/2003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
164262	3/18/2003	1065MW10A3/	18/2003	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
164262	3/18/2003	1065MW10A3/	18/2003	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
164262	3/18/2003	1065MW10A3/	18/2003	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
164262	3/18/2003	1065MW10A3/	18/2003	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
164262	3/18/2003	1065MW10A3/	18/2003	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
165693	6/6/2003	1065MW10A6/6	6/2003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
165693	6/6/2003	1065MW10A6/6	6/2003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
165693	6/6/2003	1065MW10A6/6	6/2003	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
165693	6/6/2003	1065MW10A6/6	6/2003	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
165693	6/6/2003	1065MW10A6/6	6/2003	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
165693	6/6/2003	1065MW10A6/6	6/2003	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
165693	6/6/2003	1065MW10A6/6	6/2003	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065MW10A8/	14/2003	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
166980	8/14/2003	1065MW10A8/	14/2003	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
166980	8/14/2003	1065MW10A8/	14/2003	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
166980	8/14/2003	1065MW10A8/	14/2003	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065MW10A8/	14/2003	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065MW10A8/	14/2003	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
166980	8/14/2003	1065MW10A8/	14/2003	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065MW10A8/	14/2003	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW10A12	2/8/2003	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
169316	12/8/2003	1065MW10A12	2/8/2003	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
169316	12/8/2003	1065MW10A12	2/8/2003	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
169316	12/8/2003	1065MW10A12	2/8/2003	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW10A12	2/8/2003	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW10A12	2/8/2003	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
169316	12/8/2003	1065MW10A12	2/8/2003	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW10A12	2/8/2003	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065MW10A3/	10/2004	H2O	160.1	Total Dissolved Solids	mg/l	<	10.	10.	ND		
171111	3/10/2004	1065MW10A3/	10/2004	H2O	6020	Arsenic	ug/l	<	5.0	5.0	ND		
171111	3/10/2004	1065MW10A3/	10/2004	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND		
171111	3/10/2004	1065MW10A3/	10/2004	H2O	6020	Chromium	ug/l	<	10.	10.	ND		
171111	3/10/2004	1065MW10A3/	10/2004	H2O	6020	Copper	ug/l	<	1.0	1.00	ND		
171111	3/10/2004	1065MW10A3/		H2O	6020	Lead	ug/l	<	3.0	3.0	ND		

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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station N	umber 10	065MW10A											
171111	3/10/2004	1065MW10A3/10	0/2004	H2O	6020	Nickel	ug/l	<	20.	20.	ND		
171111	3/10/2004	1065MW10A3/10)/2004		6020	Zinc	ug/l	<	20.	20.	ND		
171111	3/10/2004	1065MW10A3/10)/2004	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
171111	3/10/2004	1065MW10A3/10)/2004	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
171111	3/10/2004	1065MW10A3/10)/2004	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
171111	3/10/2004	1065MW10A3/10	0/2004	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065MW10A3/10	0/2004	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065MW10A3/10	0/2004	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND	U	
171111	3/10/2004	1065MW10A3/10	0/2004	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065MW10A3/10)/2004	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Station N	umber 10)65MW10B											
P210248	10/7/2002	1065GW10B		H2O	6020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P210248	10/7/2002	1065GW10B			8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P210248	10/7/2002	1065GW10B			8015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P210248	10/7/2002	1065GW10B			8015	TPH Unknown Diesel Hydrocarbon	ug/l	<	50.	50.	ND	A	
P210248	10/7/2002	1065GW10B			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
P210248	10/7/2002	1065GW10B			8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	Α	
P210248	10/7/2002	1065GW10B			8260	1,1,1-Trichloroethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10B			8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
P210248	10/7/2002	1065GW10B			8260	1,1,2-Trichloroethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10B			8260	1,1-Dichloroethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10B			8260	1,1-Dichloroethene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10B			8260	1,2-Dichloroethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10B			8260	1,2-Dichloroethene (cis)	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10B			8260	1,2-Dichloroethene (trans)	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10B		H2O	8260	1,2-Dichloropropane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10B		H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10B			8260	1,3-Dichloropropene (trans)	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10B		H2O	8260	2-Butanone	ug/l	<	2.0	2.0	ND	A	
P210248	10/7/2002	1065GW10B			8260	2-Hexanone	ug/l	<	2.0	2.0	ND	A	
P210248	10/7/2002	1065GW10B			8260	4-Methyl-2-pentanone	ug/l	<	2.0	2.0	ND	A	
P210248	10/7/2002	1065GW10B			8260	Acetone	ug/l	<	20.	20.	ND	A	
P210248	10/7/2002	1065GW10B			8260	Benzene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10B			8260	Bromodichloromethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10B			8260	Bromoform	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10B			8260	Bromomethane	ug/l	<	1.0	1.00	ND	J	
P210248	10/7/2002	1065GW10B			8260	Carbon disulfide	ug/l	<	0.50	0.50	ND	A	
P210248	10/7/2002	1065GW10B			8260	Carbon tetrachloride	ug/l	<	0.20	0.20	ND	A	
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065MW10B											
P210248	10/7/2002	1065GW10B		H2O	3260	Chlorobenzene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10B		H2O	3260	Chloroethane	ug/l	<	1.0	1.00	ND	A	
P210248	10/7/2002	1065GW10B		H2O	3260	Chloroform	ug/l		0.399	0.20		J+	
P210248	10/7/2002	1065GW10B		H2O	3260	Chloromethane	ug/l	<	1.0	1.00	ND	A	
P210248	10/7/2002	1065GW10B		H2O	3260	Dibromochloromethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10B		H2O	3260	Ethylbenzene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10B		H2O	3260	Methylene chloride	ug/l	<	5.0	5.0	ND	A	
P210248	10/7/2002	1065GW10B		H2O	3260	Methyl-tert-butyl ether	ug/l	<	1.0	1.00	ND	A	
P210248	10/7/2002	1065GW10B		H2O	3260	Styrene	ug/l	<	0.50	0.50	ND	A	
P210248	10/7/2002	1065GW10B		H2O	3260	Tetrachloroethene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10B		H2O	3260	Toluene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10B		H2O	3260	Trichloroethene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10B		H2O	3260	Vinyl acetate	ug/l		0.00			A	N
P210248	10/7/2002	1065GW10B		H2O	3260	Vinyl chloride	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW10B			3260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	
P210248	10/7/2002	1065GW10B		H2O	3260	Xylenes (o-)	ug/l	<	0.25	0.25	ND	A	
161695	11/5/2002	1065GW10B(11_5	5)	H2O	5010-AD	Lead	ug/l	<	3.0	3.0	ND	J	
161695	11/5/2002	1065GW10B(11_5	5)		3015 Modified	Diesel C12-C24 (SGCU)	ug/l	<	50.	50.	ND	A	
161695	11/5/2002	1065GW10B(11_5	5)	H2O	3015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND	A	
161695	11/5/2002	1065GW10B(11_5	5)	H2O	3015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
161695	11/5/2002	1065GW10B(11_5	5)		3260	1,1,1,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	Α	
161695	11/5/2002	1065GW10B(11_	5)	H2O	3260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_5	5)	H2O	3260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	Α	
161695	11/5/2002	1065GW10B(11_	5)		3260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_5	5)	H2O	3260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	Α	
161695	11/5/2002	1065GW10B(11_	5)	H2O	3260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_5	5)		3260	1,1-Dichloropropene	ug/l	<	0.50	0.50	ND	Α	
161695	11/5/2002	1065GW10B(11_	5)		3260	1,2,3-Trichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_5	5)		3260	1,2,3-Trichloropropane	ug/l	<	0.50	0.50	ND	Α	
161695	11/5/2002	1065GW10B(11_	5)		3260	1,2,4-Trichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_5	5)		3260	1,2,4-Trimethylbenzene	ug/l	<	0.50	0.50	ND	Α	
161695	11/5/2002	1065GW10B(11_	5)		3260	1,2-Dibromo-3-chloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11	5)		3260	1,2-Dibromoethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_	*		3260	1,2-Dichlorobenzene	ug/l	<	0.50	0.50	ND	Α	
161695	11/5/2002	1065GW10B(11_5			3260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_			3260	1,2-Dichloroethene (cis)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_			3260	1,2-Dichloroethene (trans)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_			3260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_			3260	1,3,5-Trimethylbenzene	ug/l	<	0.50	0.50	ND	A	
1010/3	11/3/2002		,	1120		,- ,> <u>-</u>	~b.	•	2.20	0.00	- 122	••	

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065MW10B											
161695	11/5/2002	1065GW10B(11_	5)	H2O	8260	1,3-Dichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_	5)		8260	1,3-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_	5)		8260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_	5)	H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_	5)	H2O	8260	1,4-Dichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_	.5)		8260	2,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_	.5)	H2O	8260	2-Butanone	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW10B(11_	.5)	H2O	8260	2-Chlorotoluene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_	5)	H2O	8260	2-Hexanone	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW10B(11_	5)	H2O	8260	4-Chlorotoluene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_	5)	H2O	8260	4-Methyl-2-pentanone	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW10B(11_	.5)	H2O	8260	Acetone	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW10B(11_	.5)	H2O	8260	Benzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_	5)	H2O	8260	Bromobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_	5)	H2O	8260	Bromochloromethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_	5)	H2O	8260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_	5)	H2O	8260	Bromoform	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW10B(11_	5)	H2O	8260	Bromomethane	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW10B(11_	5)	H2O	8260	Carbon disulfide	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_	5)	H2O	8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_	5)	H2O	8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_	.5)	H2O	8260	Chloroethane	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW10B(11_	5)	H2O	8260	Chloroform	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_	.5)	H2O	8260	Chloromethane	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW10B(11_	.5)	H2O	8260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_	5)	H2O	8260	Dibromomethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_	5)	H2O	8260	Dichlorodifluoromethane	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW10B(11_	.5)	H2O	8260	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_	5)	H2O	8260	Freon 113	ug/l	<	5.0	5.0	ND	A	
161695	11/5/2002	1065GW10B(11_	.5)	H2O	8260	Hexachlorobutadiene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_	5)	H2O	8260	Isopropylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_	.5)	H2O	8260	Methylene chloride	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW10B(11_	5)	H2O	8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_	.5)	H2O	8260	Naphthalene	ug/l	<	2.0	2.0	ND	A	
161695	11/5/2002	1065GW10B(11_	.5)	H2O	8260	n-Butylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_	.5)	H2O	8260	n-Propylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_	.5)	H2O	8260	p-Isopropyltoluene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_	.5)	H2O	8260	sec-Butylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_	.5)	H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	: Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065MW10B										
161695	11/5/2002	1065GW10B(11_5)	H2O	8260	tert-Butylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_5)	H2O	8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_5)	H2O	8260	Toluene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_5)	H2O	8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_5)	H2O	8260	Trichlorofluoromethane	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW10B(11_5)	H2O	8260	Vinyl acetate	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW10B(11_5)	H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_5)	H2O	8260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW10B(11_5)	H2O	8260	Xylenes (total)	ug/l	<	0.50	0.50	ND	A	
76714	11/5/2002	1065MW10B11/5/2002	H2O	8015B(M)	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
76837	11/5/2002	1065MW10B11/5/2002	H2O	8260B	2-Butanone	ug/l	<	10.	10.	ND		
76837	11/5/2002	1065MW10B11/5/2002	H2O	8260B	2-Hexanone	ug/l	<	10.	10.	ND		
76837	11/5/2002	1065MW10B11/5/2002	H2O	8260B	4-Methyl-2-pentanone	ug/l	<	10.	10.	ND		
76837	11/5/2002	1065MW10B11/5/2002	H2O	8260B	Acetone	ug/l	<	10.	10.	ND		
76837	11/5/2002	1065MW10B11/5/2002	H2O	8260B	Bromoform	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW10B11/5/2002	H2O	8260B	Bromomethane	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW10B11/5/2002	H2O	8260B	Chloroethane	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW10B11/5/2002	H2O	8260B	Chloromethane	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW10B11/5/2002	H2O	8260B	Dichlorodifluoromethane	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW10B11/5/2002	H2O	8260B	Freon 113	ug/l	<	5.0	5.0	ND		
76837	11/5/2002	1065MW10B11/5/2002	H2O	8260B	Methylene chloride	ug/l	<	10.	10.	ND		
76837	11/5/2002	1065MW10B11/5/2002	H2O	8260B	Naphthalene	ug/l	<	2.0	2.0	ND		
76837	11/5/2002	1065MW10B11/5/2002	H2O	8260B	Trichlorofluoromethane	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW10B11/5/2002	H2O	8260B	Vinyl acetate	ug/l	<	10.	10.	ND		
161695	11/5/2002	DUP(021105)	H2O	8260	1,1,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	DUP(021105)	H2O	8260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	DUP(021105)	H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	DUP(021105)	H2O	8260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	DUP(021105)	H2O	8260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	DUP(021105)	H2O	8260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	DUP(021105)	H2O	8260	1,1-Dichloropropene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	DUP(021105)	H2O	8260	1,2,3-Trichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	DUP(021105)	H2O	8260	1,2,3-Trichloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	DUP(021105)	H2O	8260	1,2,4-Trichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	DUP(021105)	H2O	8260	1,2,4-Trimethylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	DUP(021105)	H2O	8260	1,2-Dibromo-3-chloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	DUP(021105)	H2O	8260	1,2-Dibromoethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	DUP(021105)	H2O	8260	1,2-Dichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	DUP(021105)	H2O	8260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Station Number 1065MW10B 11/5/2002 DUP(021105) H2O 8260 1,2-Dichloroethene (cis) ug/l < 0.50 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,2-Dichloroethene (trans) ug/l < 0.50 0.50		Qual	Qual
161695 11/5/2002 DUP(021105) H2O 8260 1,2-Dichloroethene (trans) ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,2-Dichloropropane ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,3-Dichlorobenzene ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,3-Dichlorobenzene ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,3-Dichloropropane ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,3-Dichloropropane ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,3-Dichloropropene (trans) ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,3-Dichloropropene (trans) ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,4-Dichlorobenzene ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 2,2-Dichloropropane ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 2-Butanone ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 2-Chlorotoluene ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 2-Hexanone ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 2-Hexanone ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 4-Methyl-2-pentanone ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 4-Methyl-2-pentanone ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 4-Methyl-2-pentanone ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 4-Methyl-2-pentanone ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 4-Methyl-2-pentanone ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 4-Methyl-2-pentanone ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 4-Methyl-2-pentanone ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 4-			
161695 11/5/2002 DUP(021105) H2O 8260 1,2-Dichloropropane ug/l 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,3,5-Trimethylbenzene ug/l 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,3-Dichloropropane ug/l 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,3-Dichloropropane ug/l 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,3-Dichloropropane ug/l 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,3-Dichloropropene (cis) ug/l 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,4-Dichlorobenzene ug/l 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 2,2-Dichloropropane ug/l	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 1,3-Dichlorobenzene ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,3-Dichlorobenzene ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,3-Dichloropropane ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,3-Dichloropropane ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,3-Dichloropropene (cis) ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,3-Dichloropropene (trans) ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,4-Dichlorobenzene ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 2,2-Dichloropropane ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 2-Butanone ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 2-Chlorotoluene ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 2-Hexanone ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 2-Hexanone ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 4-Chlorotoluene ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 4-Chlorotoluene ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 4-Chlorotoluene ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 4-Chlorotoluene ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 4-Methyl-2-pentanone ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 4-Methyl-2-pentanone ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 4-Methyl-2-pentanone ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 4-Methyl-2-pentanone ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 4-Methyl-2-pentanone ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 4-Methyl-2-pentanone ug/l	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 1,3-Dichlorobenzene ug/l 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,3-Dichloropropane ug/l 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,3-Dichloropropene (cis) ug/l 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,3-Dichloropropene (cis) ug/l 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,3-Dichloropropene (cis) ug/l 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,4-Dichlorobenzene ug/l 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 2,2-Dichlorobenzene ug/l 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 2-Chlorobenzene ug/l <td>ND</td> <td>A</td> <td></td>	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 1,3-Dichloropropane ug/l 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,3-Dichloropropene (cis) ug/l 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,3-Dichloropropene (trans) ug/l 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,4-Dichloropenee (trans) ug/l 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 2,2-Dichloropropane ug/l 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 2-Butanone ug/l 10. 10. 161695 11/5/2002 DUP(021105) H2O 8260 2-Chlorotoluene ug/l 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 2-Hexanone ug/l <td>ND</td> <td>A</td> <td></td>	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 1,3-Dichloropropane ug/l <	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 1,3-Dichloropropene (trans) ug/l 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 1,4-Dichlorobenzene ug/l 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 2,2-Dichloropropane ug/l 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 2-Butanone ug/l 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 2-Chlorotoluene ug/l 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 2-Hexanone ug/l 10. 10. 161695 11/5/2002 DUP(021105) H2O 8260 4-Chlorotoluene ug/l 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 4-Methyl-2-pentanone ug/l 1	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 1,4-Dichlorobenzene ug/l < 0.50	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 1,4-Dichlorobenzene ug/l < 0.50	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 2,2-Dichloropropane ug/l <	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 2-Chlorotoluene ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 2-Hexanone ug/l < 10.	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 2-Chlorotoluene ug/l < 0.50 0.50 161695 11/5/2002 DUP(021105) H2O 8260 2-Hexanone ug/l <	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 2-Hexanone ug/l <	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 4-Chlorotoluene ug/l < 0.50	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 4-Methyl-2-pentanone ug/l <	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 Acetone ug/l < 10. 10.	ND	A	
	ND	A	
	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 Bromobenzene ug/l < 0.50 0.50	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 Bromochloromethane ug/1 < 0.50 0.50	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 Bromodichloromethane ug/1 < 0.50 0.50	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 Bromoform ug/l < 1.0 1.00	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 Bromomethane ug/l < 1.0 1.00	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 Carbon disulfide ug/1 < 0.50 0.50	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 Carbon tetrachloride ug/1 < 0.50 0.50	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 Chlorobenzene ug/1 < 0.50 0.50	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 Chloroethane ug/l < 1.0 1.00	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 Chloroform ug/l < 0.50 0.50	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 Chloromethane ug/l < 1.0 1.00	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 Dibromochloromethane ug/l < 0.50 0.50	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 Dibromomethane ug/l < 0.50 0.50	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 Dichlorodifluoromethane ug/l < 1.0 1.00	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 Ethylbenzene ug/l < 0.50 0.50	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 Freon 113 ug/l < 5.0 5.0	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 Hexachlorobutadiene ug/l < 0.50 0.50	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 Isopropylbenzene ug/l < 0.50 0.50	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 Methylene chloride ug/l < 10. 10.	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 Methyl-tert-butyl ether ug/l < 0.50 0.50	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 Naphthalene ug/l < 2.0 2.0	ND	A	
161695 11/5/2002 DUP(021105) H2O 8260 n-Butylbenzene ug/l < 0.50 0.50	ND	A	

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample			Test				¥7.1	Reporting	Non	Val	Lab
Daten	Date	Number Deptl	h Matı	1x Method	Analyte	Units		Value	Limit	Detect	Qual	Qual
Station Nu	ımber 10	065MW10B										
161695	11/5/2002	DUP(021105)	H2O	8260	n-Propylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	DUP(021105)	H2O	8260	p-Isopropyltoluene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	DUP(021105)	H2O	8260	sec-Butylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	DUP(021105)	H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	DUP(021105)	H2O	8260	tert-Butylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	DUP(021105)	H2O	8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	DUP(021105)	H2O	8260	Toluene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	DUP(021105)	H2O	8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	DUP(021105)	H2O	8260	Trichlorofluoromethane	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	DUP(021105)	H2O	8260	Vinyl acetate	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	DUP(021105)	H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	DUP(021105)	H2O	8260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	DUP(021105)	H2O	8260	Xylenes (total)	ug/l	<	0.50	0.50	ND	A	
164262	3/18/2003	1065MW10B3/18/2003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
164262	3/18/2003	1065MW10B3/18/2003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
164262	3/18/2003	1065MW10B3/18/2003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
164262	3/18/2003	1065MW10B3/18/2003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
164262	3/18/2003	1065MW10B3/18/2003	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
164262	3/18/2003	1065MW10B3/18/2003	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
164262	3/18/2003	1065MW10B3/18/2003	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
164262	3/18/2003	1065MW10B3/18/2003	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
164262	3/18/2003	1065MW10B3/18/2003	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
164262	3/18/2003	1065MW10B3/18/2003	H2O	8021	Methyl-tert-butyl ether	ug/l		4.6	2.0			
164262	3/18/2003	1065MW10B3/18/2003	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
164262	3/18/2003	1065MW10B3/18/2003	H2O	8021	Methyl-tert-butyl ether	ug/l		4.6	2.0			
164262	3/18/2003	1065MW10B3/18/2003	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
164262	3/18/2003	1065MW10B3/18/2003	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
164262	3/18/2003	1065MW10B3/18/2003	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
164262	3/18/2003	1065MW10B3/18/2003	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
165595	6/3/2003	1065MW10B6/3/2003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
165595	6/3/2003	1065MW10B6/3/2003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
165595	6/3/2003	1065MW10B6/3/2003	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
165595	6/3/2003	1065MW10B6/3/2003	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
165595	6/3/2003	1065MW10B6/3/2003	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
165595	6/3/2003	1065MW10B6/3/2003	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
165595	6/3/2003	1065MW10B6/3/2003	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065MW10B8/13/2003	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
166967	8/13/2003	1065MW10B8/13/2003	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
166967	8/13/2003	1065MW10B8/13/2003	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65MW10B											
166967	8/13/2003	1065MW10B8/1	13/2003	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065MW10B8/1	13/2003		SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065MW10B8/1	13/2003		SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
166967	8/13/2003	1065MW10B8/1	13/2003	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065MW10B8/1	13/2003	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
169231	12/3/2003	1065MW10B12/	/3/2003	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
169231	12/3/2003	1065MW10B12/	/3/2003	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
169231	12/3/2003	1065MW10B12/	/3/2003	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
169231	12/3/2003	1065MW10B12/	/3/2003	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
169231	12/3/2003	1065MW10B12/	/3/2003	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
169231	12/3/2003	1065MW10B12/	/3/2003	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
169231	12/3/2003	1065MW10B12/	/3/2003	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
169231	12/3/2003	1065MW10B12/	/3/2003	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065MW10B3/1	10/2004	H2O	160.1	Total Dissolved Solids	mg/l	<	10.	10.	ND		
171111	3/10/2004	1065MW10B3/1	10/2004	H2O	6020	Arsenic	ug/l	<	5.0	5.0	ND		
171111	3/10/2004	1065MW10B3/1	10/2004	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND		
171111	3/10/2004	1065MW10B3/1	10/2004	H2O	6020	Chromium	ug/l	<	10.	10.	ND		
171111	3/10/2004	1065MW10B3/1	10/2004	H2O	6020	Copper	ug/l	<	1.0	1.00	ND		
171111	3/10/2004	1065MW10B3/1	10/2004	H2O	6020	Lead	ug/l	<	3.0	3.0	ND		
171111	3/10/2004	1065MW10B3/1	10/2004	H2O	6020	Nickel	ug/l	<	20.	20.	ND		
171111	3/10/2004	1065MW10B3/1	10/2004	H2O	6020	Zinc	ug/l	<	20.	20.	ND		
171111	3/10/2004	1065MW10B3/1	10/2004	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
171111	3/10/2004	1065MW10B3/1	10/2004	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
171111	3/10/2004	1065MW10B3/1	10/2004	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
171111	3/10/2004	1065MW10B3/1	10/2004	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065MW10B3/1	10/2004	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065MW10B3/1	10/2004	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND	U	
171111	3/10/2004	1065MW10B3/1	10/2004	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065MW10B3/1	10/2004	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Station Nu	ımber 10	65MW10BC	L										
P303310	3/18/2003	1065MW10BCL	.3/18/2	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
P303310	3/18/2003	1065MW10BCL	.3/18/2		8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
P303310	3/18/2003	1065MW10BCL	.3/18/2		8021	Benzene	ug/l	<	0.50	0.50	ND		
P303310	3/18/2003	1065MW10BCL	.3/18/2		8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
P303310	3/18/2003	1065MW10BCL	.3/18/2		8021	Methyl-tert-butyl ether	ug/l	<	2.5	2.5	ND		
P303310	3/18/2003	1065MW10BCL	.3/18/2		8021	Toluene	ug/l	<	0.50	0.50	ND		
P303310	3/18/2003	1065MW10BCL	.3/18/2		8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Station Nu	ımber 10	65MW11A											

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65MW11A											
P210248	10/7/2002	1065GW11A		H2O	6020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P210248	10/7/2002	1065GW11A		H2O	8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P210248	10/7/2002	1065GW11A		H2O	8015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P210248	10/7/2002	1065GW11A		H2O	8015	TPH Unknown Diesel Hydrocarbon	ug/l	<	50.	50.	ND	A	
P210248	10/7/2002	1065GW11A		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
P210248	10/7/2002	1065GW11A		H2O	8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	
P210248	10/7/2002	1065GW11A		H2O	8260	1,1,1-Trichloroethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11A		H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
P210248	10/7/2002	1065GW11A			8260	1,1,2-Trichloroethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11A		H2O	8260	1,1-Dichloroethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11A		H2O	8260	1,1-Dichloroethene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11A			8260	1,2-Dichloroethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11A			8260	1,2-Dichloroethene (cis)	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11A			8260	1,2-Dichloroethene (trans)	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11A			8260	1,2-Dichloropropane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11A			8260	1,3-Dichloropropene (cis)	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11A			8260	1,3-Dichloropropene (trans)	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11A			8260	2-Butanone	ug/l	<	2.0	2.0	ND	A	
P210248	10/7/2002	1065GW11A			8260	2-Hexanone	ug/l	<	2.0	2.0	ND	A	
P210248	10/7/2002	1065GW11A			8260	4-Methyl-2-pentanone	ug/l	<	2.0	2.0	ND	A	
P210248	10/7/2002	1065GW11A			8260	Acetone	ug/l	<	20.	20.	ND	A	
P210248	10/7/2002	1065GW11A			8260	Benzene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11A			8260	Bromodichloromethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11A			8260	Bromoform	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11A			8260	Bromomethane	ug/l	<	1.0	1.00	ND	J	
P210248	10/7/2002	1065GW11A		H2O	8260	Carbon disulfide	ug/l	<	0.50	0.50	ND	A	
P210248	10/7/2002	1065GW11A			8260	Carbon tetrachloride	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11A			8260	Chlorobenzene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11A			8260	Chloroethane	ug/l	<	1.0	1.00	ND	A	
P210248	10/7/2002	1065GW11A			8260	Chloroform	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11A			8260	Chloromethane	ug/l	<	1.0	1.00	ND	A	
P210248	10/7/2002	1065GW11A			8260	Dibromochloromethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11A			8260	Ethylbenzene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11A			8260	Methylene chloride	ug/l	<	5.0	5.0	ND	A	
P210248	10/7/2002	1065GW11A			8260	Methyl-tert-butyl ether	ug/l	<	1.0	1.00	ND	A	
P210248	10/7/2002	1065GW11A			8260	Styrene	ug/l	<	0.50	0.50	ND	A	
P210248	10/7/2002	1065GW11A			8260	Tetrachloroethene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11A			8260	Toluene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11A			8260	Trichloroethene	ug/l	<	0.20	0.20	ND	A	
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65MW11A											
P210248	10/7/2002	1065GW11A		H2O	8260	Vinyl chloride	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11A		H2O	8260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	
P210248	10/7/2002	1065GW11A		H2O	8260	Xylenes (o-)	ug/l	<	0.25	0.25	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	6020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8015	TPH Unknown Diesel Hydrocarbon	ug/l	<	50.	50.	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8260	1,1,1-Trichloroethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8260	1,1,2-Trichloroethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8260	1,1-Dichloroethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8260	1,1-Dichloroethene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8260	1,2-Dichloroethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8260	1,2-Dichloroethene (cis)	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8260	1,2-Dichloroethene (trans)	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8260	1,2-Dichloropropane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8260	2-Butanone	ug/l	<	2.0	2.0	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8260	2-Hexanone	ug/l	<	2.0	2.0	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8260	4-Methyl-2-pentanone	ug/l	<	2.0	2.0	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8260	Acetone	ug/l	<	20.	20.	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8260	Benzene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8260	Bromodichloromethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8260	Bromoform	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8260	Bromomethane	ug/l	<	1.0	1.00	ND	J	
P210248	10/7/2002	DUP(021007)		H2O	8260	Carbon disulfide	ug/l	<	0.50	0.50	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8260	Carbon tetrachloride	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8260	Chlorobenzene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8260	Chloroethane	ug/l	<	1.0	1.00	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8260	Chloroform	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8260	Chloromethane	ug/l	<	1.0	1.00	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8260	Dibromochloromethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	DUP(021007)			8260	Ethylbenzene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8260	Methylene chloride	ug/l	<	5.0	5.0	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	8260	Methyl-tert-butyl ether	ug/l	<	1.0	1.00	ND	A	
P210248	10/7/2002	DUP(021007)			8260	Styrene	ug/l	<	0.50	0.50	ND	A	

NA: Not Analyzed

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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65MW11A											
P210248	10/7/2002	DUP(021007)		H2O	3260	Tetrachloroethene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	3260	Toluene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	3260	Trichloroethene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	3260	Vinyl chloride	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	3260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	
P210248	10/7/2002	DUP(021007)		H2O	3260	Xylenes (o-)	ug/l	<	0.25	0.25	ND	A	
161695	11/5/2002	1065GW11A(11_	_5)	H2O (5010-AD	Lead	ug/l	<	3.0	3.0	ND	J	
161695	11/5/2002	1065GW11A(11_	_5)	H2O	3015 Modified	Diesel C12-C24 (SGCU)	ug/l	<	50.	50.	ND	A	
161695	11/5/2002	1065GW11A(11_	_5)		8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND	A	
161695	11/5/2002	1065GW11A(11_	_5)	H2O	3015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
161695	11/5/2002	1065GW11A(11	_5)		3260	1,1,1,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11	_5)		3260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_	_5)		3260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11			3260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11			3260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11			3260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11			3260	1,1-Dichloropropene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11			3260	1,2,3-Trichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11			3260	1,2,3-Trichloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11			3260	1,2,4-Trichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11			3260	1,2,4-Trimethylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11	- 1		3260	1,2-Dibromo-3-chloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11			3260	1,2-Dibromoethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11			3260	1,2-Dichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11	5)		3260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11	_5)		3260	1,2-Dichloroethene (cis)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11			3260	1,2-Dichloroethene (trans)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_	_5)		3260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_	_5)		3260	1,3,5-Trimethylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_	_5)	H2O	3260	1,3-Dichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_	_5)		3260	1,3-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11			3260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_	_5)		3260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_	_5)		3260	1,4-Dichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_			3260	2,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11			3260	2-Butanone	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW11A(11			3260	2-Chlorotoluene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11			3260	2-Hexanone	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW11A(11			3260	4-Chlorotoluene	ug/l	<	0.50	0.50	ND	A	
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		ample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065MW11A											
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	4-Methyl-2-pentanone	ug/l	<	10.	10.	ND	Α	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Acetone	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Benzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Bromobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Bromochloromethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Bromoform	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Bromomethane	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Carbon disulfide	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Chloroethane	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Chloroform	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Chloromethane	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Dibromomethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Dichlorodifluoromethane	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Freon 113	ug/l	<	5.0	5.0	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Hexachlorobutadiene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Isopropylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Methylene chloride	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Naphthalene	ug/l	<	2.0	2.0	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	n-Butylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	n-Propylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	p-Isopropyltoluene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	sec-Butylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	tert-Butylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Toluene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Trichlorofluoromethane	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Vinyl acetate	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11A(11_5)		H2O	8260	Xylenes (total)	ug/l	<	0.50	0.50	ND	A	
76714	11/5/2002	1065MW11A11/5/20	002	H2O	8015B(M)	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station No	ımber 10)65MW11A											
76837	11/5/2002	1065MW11A11/	5/2002	H2O	8260B	2-Butanone	ug/l	<	10.	10.	ND		
76837	11/5/2002	1065MW11A11/	5/2002	H2O	8260B	2-Hexanone	ug/l	<	10.	10.	ND		
76837	11/5/2002	1065MW11A11/	5/2002	H2O	8260B	4-Methyl-2-pentanone	ug/l	<	10.	10.	ND		
76837	11/5/2002	1065MW11A11/	5/2002	H2O	8260B	Acetone	ug/l	<	10.	10.	ND		
76837	11/5/2002	1065MW11A11/	5/2002	H2O	8260B	Bromoform	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW11A11/	5/2002	H2O	8260B	Bromomethane	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW11A11/	5/2002		8260B	Chloroethane	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW11A11/	5/2002	H2O	8260B	Chloromethane	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW11A11/	5/2002		8260B	Dichlorodifluoromethane	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW11A11/	5/2002		8260B	Freon 113	ug/l	<	5.0	5.0	ND		
76837	11/5/2002	1065MW11A11/	5/2002		8260B	Methylene chloride	ug/l	<	10.	10.	ND		
76837	11/5/2002	1065MW11A11/	5/2002		8260B	Naphthalene	ug/l	<	2.0	2.0	ND		
76837	11/5/2002	1065MW11A11/	5/2002		8260B	Trichlorofluoromethane	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW11A11/	5/2002		8260B	Vinyl acetate	ug/l	<	10.	10.	ND		
164262	3/18/2003	1065MW11A3/1	8/2003		8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
164262	3/18/2003	1065MW11A3/1	8/2003		8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
164262	3/18/2003	1065MW11A3/1	8/2003		8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
164262	3/18/2003	1065MW11A3/1			8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
164262	3/18/2003	1065MW11A3/1			8021	Benzene	ug/l	<	0.50	0.50	ND		
164262	3/18/2003	1065MW11A3/1			8021	Benzene	ug/l	<	0.50	0.50	ND		
164262	3/18/2003	1065MW11A3/1			8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
164262	3/18/2003	1065MW11A3/1			8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
164262	3/18/2003	1065MW11A3/1			8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
164262	3/18/2003	1065MW11A3/1			8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
164262	3/18/2003	1065MW11A3/1			8021	Toluene	ug/l	<	0.50	0.50	ND		
164262	3/18/2003	1065MW11A3/1			8021	Toluene	ug/l	<	0.50	0.50	ND		
164262	3/18/2003	1065MW11A3/1			8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
164262	3/18/2003	1065MW11A3/1			8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
165693	6/6/2003	1065MW11A6/6			8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
165693	6/6/2003	1065MW11A6/6			8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
165693	6/6/2003	1065MW11A6/6			8021	Benzene	ug/l	<	0.50	0.50	ND		
165693	6/6/2003	1065MW11A6/6			8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
165693	6/6/2003	1065MW11A6/6			8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
165693	6/6/2003	1065MW11A6/6			8021	Toluene	ug/l	<	0.50	0.50	ND		
165693	6/6/2003	1065MW11A6/6			8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065MW11A8/1			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
166980	8/14/2003	1065MW11A8/1-			8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
166980	8/14/2003	1065MW11A8/1		H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
166980	8/14/2003	1065MW11A8/1-		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
100390	6/14/2003	1003W1 W 11740/1	7/2003	n2O	S W 8020	Delizene	ug/1		0.50	0.50	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station No	ımber 10)65MW11A											
166980	8/14/2003	1065MW11A8/14/2	2003	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065MW11A8/14/2			SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
166980	8/14/2003	1065MW11A8/14/2			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065MW11A8/14/2			SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW11A12/8/2			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
169316	12/8/2003	1065MW11A12/8/2			8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
169316	12/8/2003	1065MW11A12/8/2			8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
169316	12/8/2003	1065MW11A12/8/2			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW11A12/8/2			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW11A12/8/2			SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
169316	12/8/2003	1065MW11A12/8/2			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW11A12/8/2			SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
171219	3/17/2004	1065MW11A(DUP			160.1	Total Dissolved Solids	mg/l	<	10.	10.	ND		
171219	3/17/2004	1065MW11A(DUP			6020	Arsenic	ug/l	<	5.0	5.0	ND		
171219	3/17/2004	1065MW11A(DUP			6020	Cadmium	ug/l	<	1.0	1.00	ND		
171219	3/17/2004	1065MW11A(DUP			6020	Chromium	ug/l	<	10.	10.	ND		
171219	3/17/2004	1065MW11A(DUP			6020	Copper	ug/l	<	1.0	1.00	ND		
171219	3/17/2004	1065MW11A(DUP			6020	Lead	ug/l	<	3.0	3.0	ND		
171219	3/17/2004	1065MW11A(DUP			6020	Nickel	ug/l	<	20.	20.	ND		
171219	3/17/2004	1065MW11A(DUP			6020	Zinc	ug/l	<	20.	20.	ND		
171219	3/17/2004	1065MW11A(DUP			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
171219	3/17/2004	1065MW11A(DUP			8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
171219	3/17/2004	1065MW11A(DUP			8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
171219	3/17/2004	1065MW11A(DUP			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
171219	3/17/2004	1065MW11A(DUP			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
171219	3/17/2004	1065MW11A(DUP			SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
171219	3/17/2004	1065MW11A(DUP			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
171219	3/17/2004	1065MW11A(DUP			SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
171219	3/17/2004	1065MW11A3/17/2			160.1	Total Dissolved Solids	mg/l	<	10.	10.	ND		
171219	3/17/2004	1065MW11A3/17/2			6020	Arsenic	ug/l	<	5.0	5.0	ND		
171219	3/17/2004	1065MW11A3/17/2	2004		6020	Cadmium	ug/l	<	1.0	1.00	ND		
171219	3/17/2004	1065MW11A3/17/2	2004		6020	Chromium	ug/l	<	10.	10.	ND		
171219	3/17/2004	1065MW11A3/17/2			6020	Copper	ug/l	<	1.0	1.00	ND		
171219	3/17/2004	1065MW11A3/17/2			6020	Lead	ug/l	<	3.0	3.0	ND		
171219	3/17/2004	1065MW11A3/17/2			6020	Nickel	ug/l	<	20.	20.	ND		
171219	3/17/2004	1065MW11A3/17/2			6020	Zinc	ug/l	<	20.	20.	ND		
171219	3/17/2004	1065MW11A3/17/2			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
171219	3/17/2004	1065MW11A3/17/2			8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
171219	3/17/2004	1065MW11A3/17/2			8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	-	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station N	umber 10	065MW11A											
171219	3/17/2004	1065MW11A3/17/	2004	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
171219	3/17/2004	1065MW11A3/17/	2004	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
171219	3/17/2004	1065MW11A3/17/	2004	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
171219	3/17/2004	1065MW11A3/17/	2004	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
171219	3/17/2004	1065MW11A3/17/	2004	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Station N	umber 10	065MW11B											
P210248	10/7/2002	1065GW11B		H2O	6020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P210248	10/7/2002	1065GW11B			8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P210248	10/7/2002	1065GW11B			8015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P210248	10/7/2002	1065GW11B			8015	TPH Unknown Diesel Hydrocarbon	ug/l	<	50.	50.	ND	A	
P210248	10/7/2002	1065GW11B			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
P210248	10/7/2002	1065GW11B			8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	
P210248	10/7/2002	1065GW11B			8260	1,1,1-Trichloroethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11B			8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
P210248	10/7/2002	1065GW11B			8260	1,1,2-Trichloroethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11B			8260	1,1-Dichloroethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11B			8260	1,1-Dichloroethene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11B			8260	1,2-Dichloroethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11B			8260	1,2-Dichloroethene (cis)	ug/l	<	0.20	0.20	ND	Α	
P210248	10/7/2002	1065GW11B			8260	1,2-Dichloroethene (trans)	ug/l	<	0.20	0.20	ND	Α	
P210248	10/7/2002	1065GW11B			8260	1,2-Dichloropropane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11B			8260	1,3-Dichloropropene (cis)	ug/l	<	0.20	0.20	ND	Α	
P210248	10/7/2002	1065GW11B			8260	1,3-Dichloropropene (trans)	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11B			8260	2-Butanone	ug/l	<	2.0	2.0	ND	Α	
P210248	10/7/2002	1065GW11B			8260	2-Hexanone	ug/l	<	2.0	2.0	ND	A	
P210248	10/7/2002	1065GW11B		H2O	8260	4-Methyl-2-pentanone	ug/l	<	2.0	2.0	ND	A	
P210248	10/7/2002	1065GW11B		H2O	8260	Acetone	ug/l	<	20.	20.	ND	Α	
P210248	10/7/2002	1065GW11B			8260	Benzene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11B			8260	Bromodichloromethane	ug/l	<	0.20	0.20	ND	Α	
P210248	10/7/2002	1065GW11B			8260	Bromoform	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11B			8260	Bromomethane	ug/l	<	1.0	1.00	ND	J	
P210248	10/7/2002	1065GW11B			8260	Carbon disulfide	ug/l	<	0.50	0.50	ND	A	
P210248	10/7/2002	1065GW11B			8260	Carbon tetrachloride	ug/l	<	0.20	0.20	ND	Α	
P210248	10/7/2002	1065GW11B			8260	Chlorobenzene	ug/l	<	0.20	0.20	ND	Α	
P210248	10/7/2002	1065GW11B			8260	Chloroethane	ug/l	<	1.0	1.00	ND	Α	
P210248	10/7/2002	1065GW11B			8260	Chloroform	ug/l	<	0.20	0.20	ND	Α	
P210248	10/7/2002	1065GW11B			8260	Chloromethane	ug/l	<	1.0	1.00	ND	Α	
P210248	10/7/2002	1065GW11B			8260	Dibromochloromethane	ug/l	<	0.20	0.20	ND	Α	
P210248	10///2002	1002GM11R		H2O	8260	Dibromochioromethane	ug/I	<	0.20	0.20	ND	А	

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65MW11B											
P210248	10/7/2002	1065GW11B		H2O	8260	Ethylbenzene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11B			8260	Methylene chloride	ug/l	<	5.0	5.0	ND	A	
P210248	10/7/2002	1065GW11B			8260	Methyl-tert-butyl ether	ug/l	<	1.0	1.00	ND	A	
P210248	10/7/2002	1065GW11B		H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	
P210248	10/7/2002	1065GW11B		H2O	8260	Tetrachloroethene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11B			8260	Toluene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11B		H2O	8260	Trichloroethene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11B		H2O	8260	Vinyl chloride	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW11B			8260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	
P210248	10/7/2002	1065GW11B		H2O	8260	Xylenes (o-)	ug/l	<	0.25	0.25	ND	A	
161695	11/5/2002	1065GW11B(11_	_5)	H2O	6010-AD	Lead	ug/l	<	3.0	3.0	ND	J	
161695	11/5/2002	1065GW11B(11_	_5)		8015 Modified	Diesel C12-C24 (SGCU)	ug/l		96.	50.		A	Y
161695	11/5/2002	1065GW11B(11_	_5)	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND	A	
161695	11/5/2002	1065GW11B(11_	_5)	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
161695	11/5/2002	1065GW11B(11_	_5)		8260	1,1,1,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	_5)		8260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	_5)		8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	_5)		8260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	_5)		8260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	_5)		8260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	5)		8260	1,1-Dichloropropene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_			8260	1,2,3-Trichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	5)		8260	1,2,3-Trichloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_			8260	1,2,4-Trichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	5)		8260	1,2,4-Trimethylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	_5)	H2O	8260	1,2-Dibromo-3-chloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	_5)		8260	1,2-Dibromoethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	_5)		8260	1,2-Dichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	_5)		8260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	_5)		8260	1,2-Dichloroethene (cis)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	_5)	H2O	8260	1,2-Dichloroethene (trans)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	_5)	H2O	8260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	_5)		8260	1,3,5-Trimethylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	_5)		8260	1,3-Dichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	_5)		8260	1,3-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_			8260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_			8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	_5)		8260	1,4-Dichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_			8260	2,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
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NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units	S	Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station No	ımber 10	65MW11B											
161695	11/5/2002	1065GW11B(11_	5)	H2O	8260	2-Butanone	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW11B(11_	_5)		8260	2-Chlorotoluene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	_5)		8260	2-Hexanone	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW11B(11_	.5)	H2O	8260	4-Chlorotoluene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	.5)	H2O	8260	4-Methyl-2-pentanone	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW11B(11_	.5)		8260	Acetone	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW11B(11_	.5)	H2O	8260	Benzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	.5)	H2O	8260	Bromobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	.5)		8260	Bromochloromethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	.5)	H2O	8260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	.5)	H2O	8260	Bromoform	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW11B(11_	.5)		8260	Bromomethane	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW11B(11_	.5)	H2O	8260	Carbon disulfide	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	.5)	H2O	8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	5)		8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	5)		8260	Chloroethane	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW11B(11_	5)		8260	Chloroform	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	5)		8260	Chloromethane	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW11B(11_	5)		8260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	5)		8260	Dibromomethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11	5)		8260	Dichlorodifluoromethane	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW11B(11_	5)		8260	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	5)	H2O	8260	Freon 113	ug/l	<	5.0	5.0	ND	A	
161695	11/5/2002	1065GW11B(11_	5)		8260	Hexachlorobutadiene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	5)	H2O	8260	Isopropylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_			8260	Methylene chloride	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW11B(11_	5)		8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	_5)		8260	Naphthalene	ug/l	<	2.0	2.0	ND	A	
161695	11/5/2002	1065GW11B(11_	5)		8260	n-Butylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	.5)		8260	n-Propylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	.5)	H2O	8260	p-Isopropyltoluene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	.5)	H2O	8260	sec-Butylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	5)		8260	Styrene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	.5)		8260	tert-Butylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	.5)		8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	.5)		8260	Toluene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_			8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11_	.5)		8260	Trichlorofluoromethane	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW11B(11_			8260	Vinyl acetate	ug/l	<	10.	10.	ND	A	
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NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65MW11B											
161695	11/5/2002	1065GW11B(11	_5)	H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11	_5)	H2O	8260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW11B(11	_5)	H2O	8260	Xylenes (total)	ug/l	<	0.50	0.50	ND	A	
76714	11/5/2002	1065MW11B11/	/5/2002	H2O	8015B(M)	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
76837	11/5/2002	1065MW11B11/	/5/2002	H2O	8260B	2-Butanone	ug/l	<	10.	10.	ND		
76837	11/5/2002	1065MW11B11/	/5/2002	H2O	8260B	2-Hexanone	ug/l	<	10.	10.	ND		
76837	11/5/2002	1065MW11B11/	/5/2002	H2O	8260B	4-Methyl-2-pentanone	ug/l	<	10.	10.	ND		
76837	11/5/2002	1065MW11B11/	/5/2002	H2O	8260B	Acetone	ug/l	<	10.	10.	ND		
76837	11/5/2002	1065MW11B11/	/5/2002	H2O	8260B	Bromoform	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW11B11/	/5/2002	H2O	8260B	Bromomethane	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW11B11/	/5/2002	H2O	8260B	Chloroethane	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW11B11/	/5/2002	H2O	8260B	Chloromethane	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW11B11/	/5/2002	H2O	8260B	Dichlorodifluoromethane	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW11B11/	/5/2002	H2O	8260B	Freon 113	ug/l	<	5.0	5.0	ND		
76837	11/5/2002	1065MW11B11/	/5/2002	H2O	8260B	Methylene chloride	ug/l	<	10.	10.	ND		
76837	11/5/2002	1065MW11B11/	/5/2002	H2O	8260B	Naphthalene	ug/l	<	2.0	2.0	ND		
76837	11/5/2002	1065MW11B11/	/5/2002	H2O	8260B	Trichlorofluoromethane	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW11B11/	/5/2002	H2O	8260B	Vinyl acetate	ug/l	<	10.	10.	ND		
164262	3/18/2003	1065MW11B3/1		H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
164262	3/18/2003	1065MW11B3/1		H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
164262	3/18/2003	1065MW11B3/1		H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
164262	3/18/2003	1065MW11B3/1		H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
164262	3/18/2003	1065MW11B3/1		H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
164262	3/18/2003	1065MW11B3/1		H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
164262	3/18/2003	1065MW11B3/1		H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
165595	6/3/2003	1065MW11B6/3		H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
165595	6/3/2003	1065MW11B6/3		H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
165595	6/3/2003	1065MW11B6/3		H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
165595	6/3/2003	1065MW11B6/3		H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
165595	6/3/2003	1065MW11B6/3		H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
165595	6/3/2003	1065MW11B6/3		H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
165595	6/3/2003	1065MW11B6/3		H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
		1065MW11B8/1			8015 Modified	TPH Gasoline (C7-C12)	=	<	50.	50.	ND		
166967 166967	8/13/2003 8/13/2003	1065MW11B8/1		H2O H2O	8015 Modified	TPH. Diesel	ug/l ug/l	<	50. 50.	50. 50.	ND ND		
	8/13/2003	1065MW11B8/1			8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
166967		1065MW11B8/1		H2O		Benzene	ug/l ug/l	<	0.50	0.50	ND ND		
166967	8/13/2003	1065MW11B8/1		H2O	SW8020	Ethylbenzene		<	0.50	0.50	ND ND		
166967	8/13/2003			H2O	SW8020	•	ug/l			2.0	ND ND		
166967	8/13/2003	1065MW11B8/1 1065MW11B8/1		H2O	SW8020	Methyl-tert-butyl ether Toluene	ug/l	<	2.0 0.50	0.50	ND ND		
166967	8/13/2003	1003WW11B8/1	13/2003	H2O	SW8020	TOTUCIE	ug/l	<	0.30	0.30	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	Matr	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065MW11B										
166967	8/13/2003	1065MW11B8/13/2003	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
169261	12/4/2003	1065MW11B12/4/2003	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
169261	12/4/2003	1065MW11B12/4/2003	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
169261	12/4/2003	1065MW11B12/4/2003	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
169261	12/4/2003	1065MW11B12/4/2003	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
169261	12/4/2003	1065MW11B12/4/2003	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
169261	12/4/2003	1065MW11B12/4/2003	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
169261	12/4/2003	1065MW11B12/4/2003	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
169261	12/4/2003	1065MW11B12/4/2003	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
171071	3/9/2004	1065MW11B3/9/2004	H2O	160.1	Total Dissolved Solids	mg/l	<	10.	10.	ND		
171071	3/9/2004	1065MW11B3/9/2004	H2O	6020	Arsenic	ug/l	<	5.0	5.0	ND		
171071	3/9/2004	1065MW11B3/9/2004	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND		
171071	3/9/2004	1065MW11B3/9/2004	H2O	6020	Chromium	ug/l	<	10.	10.	ND		
171071	3/9/2004	1065MW11B3/9/2004	H2O	6020	Copper	ug/l	<	1.0	1.00	ND		
171071	3/9/2004	1065MW11B3/9/2004	H2O	6020	Iron	ug/l	<	100.	100.	ND		
171071	3/9/2004	1065MW11B3/9/2004	H2O	6020	Lead	ug/l	<	3.0	3.0	ND		
171071	3/9/2004	1065MW11B3/9/2004	H2O	6020	Nickel	ug/l	<	20.	20.	ND		
171071	3/9/2004	1065MW11B3/9/2004	H2O	6020	Zinc	ug/l	<	20.	20.	ND		
171071	3/9/2004	1065MW11B3/9/2004	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
171071	3/9/2004	1065MW11B3/9/2004	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
171071	3/9/2004	1065MW11B3/9/2004	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
171071	3/9/2004	1065MW11B3/9/2004	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
171071	3/9/2004	1065MW11B3/9/2004	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
171071	3/9/2004	1065MW11B3/9/2004	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
171071	3/9/2004	1065MW11B3/9/2004	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
171071	3/9/2004	1065MW11B3/9/2004	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Station Nu		065MW9A			• , ,	J						
P210248	10/7/2002	1065GW09A	H2O	6020-AD	Lead	ug/l		0.40	3.0		A	J
P210248 P210248	10/7/2002	1065GW09A	H2O	8015	TPH Diesel (C12-C24)	ug/l		480.	50.		A	•
P210248	10/7/2002	1065GW09A	H2O	8015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P210248	10/7/2002	1065GW09A	H2O	8015	TPH Unknown Diesel Hydrocarbon	ug/l	<	50.	50.	ND	A	
P210248 P210248	10/7/2002	1065GW09A	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l		370.	50. 50.	1112	A	
P210248	10/7/2002	1065GW09A	H2O	8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	
P210248 P210248	10/7/2002	1065GW09A	H2O	8260	1,1,1-Trichloroethane	ug/l	<	0.20	0.20	ND	A	
P210248 P210248	10/7/2002	1065GW09A	H2O H2O	8260 8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND ND	A	
	10/7/2002	1065GW09A		8260 8260	1,1,2-Trichloroethane	ug/l	<	0.20	0.20	ND ND	A	
P210248		1065GW09A	H2O	8260 8260	1,1-Dichloroethane	_	<	0.20	0.20	ND ND	A	
P210248	10/7/2002	1065GW09A 1065GW09A	H2O		1.1-Dichloroethane	ug/l	<	0.20	0.20	ND ND	A A	
P210248	10/7/2002	1003G WUYA	H2O	8260	1,1-DICHIOTOCHICHC	ug/l	<	0.20	0.20	ND	A	

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65MW9A											
P210248	10/7/2002	1065GW09A		H2O	8260	1,2-Dichloroethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09A		H2O	8260	1,2-Dichloroethene (cis)	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09A		H2O	8260	1,2-Dichloroethene (trans)	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09A		H2O	8260	1,2-Dichloropropane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09A		H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09A		H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09A		H2O	8260	2-Butanone	ug/l		1.55	2.0		J+	J
P210248	10/7/2002	1065GW09A		H2O	8260	2-Hexanone	ug/l	<	2.0	2.0	ND	A	
P210248	10/7/2002	1065GW09A		H2O	8260	4-Methyl-2-pentanone	ug/l		1.08	2.0		A	J
P210248	10/7/2002	1065GW09A		H2O	8260	Acetone	ug/l	<	20.	20.	ND	A	
P210248	10/7/2002	1065GW09A		H2O	8260	Benzene	ug/l		2.66	0.20		A	
P210248	10/7/2002	1065GW09A		H2O	8260	Bromodichloromethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09A		H2O	8260	Bromoform	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09A		H2O	8260	Bromomethane	ug/l	<	1.0	1.00	ND	J	
P210248	10/7/2002	1065GW09A		H2O	8260	Carbon disulfide	ug/l	<	0.50	0.50	ND	A	
P210248	10/7/2002	1065GW09A		H2O	8260	Carbon tetrachloride	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09A		H2O	8260	Chlorobenzene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09A		H2O	8260	Chloroethane	ug/l	<	1.0	1.00	ND	A	
P210248	10/7/2002	1065GW09A		H2O	8260	Chloroform	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09A		H2O	8260	Chloromethane	ug/l	<	1.0	1.00	ND	A	
P210248	10/7/2002	1065GW09A		H2O	8260	Dibromochloromethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09A		H2O	8260	Ethylbenzene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09A		H2O	8260	Methylene chloride	ug/l	<	5.0	5.0	ND	A	
P210248	10/7/2002	1065GW09A		H2O	8260	Methyl-tert-butyl ether	ug/l	<	1.0	1.00	ND	A	
P210248	10/7/2002	1065GW09A		H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	
P210248	10/7/2002	1065GW09A		H2O	8260	Tetrachloroethene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09A		H2O	8260	Toluene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09A		H2O	8260	Trichloroethene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09A		H2O	8260	Vinyl acetate	ug/l		0.00			A	N
P210248	10/7/2002	1065GW09A		H2O	8260	Vinyl chloride	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09A		H2O	8260	Xylenes (m&p-)	ug/l		1.85	0.50		A	
P210248	10/7/2002	1065GW09A		H2O	8260	Xylenes (o-)	ug/l		0.302	0.25		A	
161695	11/5/2002	1065GW9A(11_	.5)	H2O	6010-AD	Lead	ug/l	<	3.0	3.0	ND	J	
161695	11/5/2002	1065GW9A(11_	.5)	H2O	8015 Modified	Diesel C12-C24 (SGCU)	ug/l	<	50.	50.	ND	A	
161695	11/5/2002	1065GW9A(11_	.5)	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND	A	
161695	11/5/2002	1065GW9A(11_	.5)	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l		150.	50.		A	YL
161695	11/5/2002	1065GW9A(11_	.5)	H2O	8260	1,1,1,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_	.5)	H2O	8260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_	.5)	H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	

NA: Not Analyzed

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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65MW9A											
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)		8260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)		8260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)		8260	1,1-Dichloropropene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)		8260	1,2,3-Trichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)		8260	1,2,3-Trichloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	1,2,4-Trichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	1,2,4-Trimethylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	1,2-Dibromo-3-chloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	1,2-Dibromoethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	1,2-Dichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	1,2-Dichloroethene (cis)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	1,2-Dichloroethene (trans)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	1,3,5-Trimethylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	1,3-Dichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	1,3-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	1,4-Dichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	2,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	2-Butanone	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	2-Chlorotoluene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	2-Hexanone	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	4-Chlorotoluene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	4-Methyl-2-pentanone	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	Acetone	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	Benzene	ug/l		3.5	0.50		A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	Bromobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5		H2O	8260	Bromochloromethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5		H2O	8260	Bromoform	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	Bromomethane	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	Carbon disulfide	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5		H2O	8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	Chloroethane	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	Chloroform	ug/l	<	0.50	0.50	ND	A	

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
<u> </u>			1				01110				Betteet		
Station Nu	imber 10	65MW9A											
161695	11/5/2002	1065GW9A(11_5	*	H2O	8260	Chloromethane	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW9A(11_5		H2O	8260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5		H2O	8260	Dibromomethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5		H2O	8260	Dichlorodifluoromethane	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW9A(11_5		H2O	8260	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5		H2O	8260	Freon 113	ug/l	<	5.0	5.0	ND	A	
161695	11/5/2002	1065GW9A(11_5		H2O	8260	Hexachlorobutadiene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5		H2O	8260	Isopropylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	Methylene chloride	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	Naphthalene	ug/l	<	2.0	2.0	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	n-Butylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	n-Propylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	p-Isopropyltoluene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	sec-Butylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	tert-Butylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	Toluene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	Trichlorofluoromethane	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	Vinyl acetate	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9A(11_5	5)	H2O	8260	Xylenes (total)	ug/l		0.60	0.50		A	
76714	11/5/2002	1065MW9A11/5/	2002	H2O	8015B(M)	TPH Gasoline (C7-C12)	ug/l		150.	50.			
76837	11/5/2002	1065MW9A11/5/	2002	H2O	8260B	2-Butanone	ug/l	<	10.	10.	ND		
76837	11/5/2002	1065MW9A11/5/	2002	H2O	8260B	2-Hexanone	ug/l	<	10.	10.	ND		
76837	11/5/2002	1065MW9A11/5/	2002	H2O	8260B	4-Methyl-2-pentanone	ug/l	<	10.	10.	ND		
76837	11/5/2002	1065MW9A11/5/	2002	H2O	8260B	Acetone	ug/l	<	10.	10.	ND		
76837	11/5/2002	1065MW9A11/5/	2002	H2O	8260B	Benzene	ug/l		3.0	0.00			
76837	11/5/2002	1065MW9A11/5/	2002	H2O	8260B	Bromoform	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW9A11/5/	2002	H2O	8260B	Bromomethane	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW9A11/5/	2002	H2O	8260B	Chloroethane	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW9A11/5/	2002	H2O	8260B	Chloromethane	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW9A11/5/	2002	H2O	8260B	Dichlorodifluoromethane	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW9A11/5/	2002	H2O	8260B	Freon 113	ug/l	<	5.0	5.0	ND		
76837	11/5/2002	1065MW9A11/5/	2002	H2O	8260B	Methylene chloride	ug/l	<	10.	10.	ND		
76837	11/5/2002	1065MW9A11/5/	2002	H2O	8260B	Naphthalene	ug/l	<	2.0	2.0	ND		

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65MW9A											
76837	11/5/2002	1065MW9A11/5/2	2002	H2O	8260B	Trichlorofluoromethane	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW9A11/5/2	2002	H2O	8260B	Vinyl acetate	ug/l	<	10.	10.	ND		
164262	3/18/2003	1065MW9A3/18/2	2003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l		160.	50.			
164262	3/18/2003	1065MW9A3/18/2	2003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
164262	3/18/2003	1065MW9A3/18/2	2003	H2O	8021	Benzene	ug/l		5.4	0.50			
164262	3/18/2003	1065MW9A3/18/2	2003	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
164262	3/18/2003	1065MW9A3/18/2	2003	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
164262	3/18/2003	1065MW9A3/18/2	2003	H2O	8021	Toluene	ug/l		0.59	0.50			
164262	3/18/2003	1065MW9A3/18/2	2003	H2O	8021	Xylenes (total)	ug/l		0.98	0.50			
165753	6/9/2003	1065MW9A6/9/20	003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l		310.	50.			
165753	6/9/2003	1065MW9A6/9/20	003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l		310.	50.			
165753	6/9/2003	1065MW9A6/9/20	003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l		350.	50.			
165753	6/9/2003	1065MW9A6/9/20	003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l		350.	50.			
165753	6/9/2003	1065MW9A6/9/20	003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
165753	6/9/2003	1065MW9A6/9/20	003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
165753	6/9/2003	1065MW9A6/9/20	003	H2O	8021	Benzene	ug/l		33.	0.50			
165753	6/9/2003	1065MW9A6/9/20	003	H2O	8021	Benzene	ug/l		25.	0.50			
165753	6/9/2003	1065MW9A6/9/20	003	H2O	8021	Benzene	ug/l		25.	0.50			
165753	6/9/2003	1065MW9A6/9/20	003	H2O	8021	Benzene	ug/l		33.	0.50			
165753	6/9/2003	1065MW9A6/9/20	003	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
165753	6/9/2003	1065MW9A6/9/20	003	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
165753	6/9/2003	1065MW9A6/9/20	003	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
165753	6/9/2003	1065MW9A6/9/20	003	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
165753	6/9/2003	1065MW9A6/9/20	003	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
165753	6/9/2003	1065MW9A6/9/20	003	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
165753	6/9/2003	1065MW9A6/9/20	003	H2O	8021	Xylenes (total)	ug/l		4.6	0.50			
165753	6/9/2003	1065MW9A6/9/20	003	H2O	8021	Xylenes (total)	ug/l		5.3	0.50			
165753	6/9/2003	1065MW9A6/9/20	003	H2O	8021	Xylenes (total)	ug/l		5.3	0.50			
165753	6/9/2003	1065MW9A6/9/20	003	H2O	8021	Xylenes (total)	ug/l		4.6	0.50			
166980	8/14/2003	1065MW9A8/14/2	2003	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
166980	8/14/2003	1065MW9A8/14/2	2003	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
166980	8/14/2003	1065MW9A8/14/2	2003	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
166980	8/14/2003	1065MW9A8/14/2	2003	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065MW9A8/14/2	2003		SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065MW9A8/14/2	2003	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
166980	8/14/2003	1065MW9A8/14/2	2003		SW8020	Toluene	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065MW9A8/14/2	2003		SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A(DUP	1208		8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
169316	12/8/2003	1065MW9A(DUP	1208	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65MW9A											
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	1,2-Dichloroethene (cis)	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	1,2-Dichloroethene (trans)	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	2-Butanone	ug/l	<	10.	10.	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	2-Hexanone	ug/l	<	10.	10.	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	4-Methyl-2-pentanone	ug/l	<	10.	10.	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	Acetone	ug/l	<	10.	10.	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	Benzene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	Bromodichloromethane	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	Bromoform	ug/l	<	1.0	1.00	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	Bromomethane	ug/l	<	1.0	1.00	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	Carbon disulfide	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	Carbon tetrachloride	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	Chlorobenzene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	Chloroethane	ug/l	<	1.0	1.00	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	Chloroform	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	Chloromethane	ug/l	<	1.0	1.00	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	Dibromochloromethane	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	Ethylbenzene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	Methylene chloride	ug/l	<	4.0	4.0	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	Styrene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A(DU	P1208	H2O	8260M	Tetrachloroethene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A(DU	P1208		8260M	Toluene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A(DU	P1208		8260M	Trichloroethene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A(DU	P1208		8260M	Vinyl acetate	ug/l	<	10.	10.	ND		
169316	12/8/2003	1065MW9A(DU		H2O	8260M	Vinyl chloride	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A(DU	P1208		8260M	Xylenes (total)	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A12/8	/2003		8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
169316	12/8/2003	1065MW9A12/8			8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065MW9A										
169316	12/8/2003	1065MW9A12/8/2003	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
169316	12/8/2003	1065MW9A12/8/2003	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A12/8/2003	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A12/8/2003	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
169316	12/8/2003	1065MW9A12/8/2003	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9A12/8/2003	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065MW9A(DUP0310	H2O	160.1	Total Dissolved Solids	mg/l	<	10.	10.	ND		
171111	3/10/2004	1065MW9A(DUP0310	H2O	6020	Arsenic	ug/l	<	5.0	5.0	ND		
171111	3/10/2004	1065MW9A(DUP0310	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND		
171111	3/10/2004	1065MW9A(DUP0310	H2O	6020	Chromium	ug/l	<	10.	10.	ND		
171111	3/10/2004	1065MW9A(DUP0310	H2O	6020	Copper	ug/l	<	1.0	1.00	ND		
171111	3/10/2004	1065MW9A(DUP0310	H2O	6020	Lead	ug/l	<	3.0	3.0	ND		
171111	3/10/2004	1065MW9A(DUP0310	H2O	6020	Nickel	ug/l	<	20.	20.	ND		
171111	3/10/2004	1065MW9A(DUP0310	H2O	6020	Zinc	ug/l	<	20.	20.	ND		
171111	3/10/2004	1065MW9A(DUP0310	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
171111	3/10/2004	1065MW9A(DUP0310	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
171111	3/10/2004	1065MW9A(DUP0310	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
171111	3/10/2004	1065MW9A(DUP0310	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065MW9A(DUP0310	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065MW9A(DUP0310	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND	U	
171111	3/10/2004	1065MW9A(DUP0310	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065MW9A(DUP0310	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065MW9A3/10/2004	H2O	160.1	Total Dissolved Solids	mg/l	<	10.	10.	ND		
171111	3/10/2004	1065MW9A3/10/2004	H2O	6020	Arsenic	ug/l	<	5.0	5.0	ND		
171111	3/10/2004	1065MW9A3/10/2004	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND		
171111	3/10/2004	1065MW9A3/10/2004	H2O	6020	Chromium	ug/l	<	10.	10.	ND		
171111	3/10/2004	1065MW9A3/10/2004	H2O	6020	Copper	ug/l	<	1.0	1.00	ND		
171111	3/10/2004	1065MW9A3/10/2004	H2O	6020	Lead	ug/l	<	3.0	3.0	ND		
171111	3/10/2004	1065MW9A3/10/2004	H2O	6020	Nickel	ug/l	<	20.	20.	ND		
171111	3/10/2004	1065MW9A3/10/2004	H2O	6020	Zinc	ug/l	<	20.	20.	ND		
171111	3/10/2004	1065MW9A3/10/2004	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
171111	3/10/2004	1065MW9A3/10/2004	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
171111	3/10/2004	1065MW9A3/10/2004	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
171111	3/10/2004	1065MW9A3/10/2004	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065MW9A3/10/2004	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065MW9A3/10/2004	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND	U	
171111	3/10/2004	1065MW9A3/10/2004	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065MW9A3/10/2004	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
172577	5/27/2004	1065MW9A5/27/2004	H2O	160.1	Total Dissolved Solids	mg/l		730.	10.			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sampl Number Depth		Test rix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65MW9A										
172577	5/27/2004	1065MW9A5/27/2004	H2O	6020	Arsenic	ug/l		7.1	5.0			
172577	5/27/2004	1065MW9A5/27/2004	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND		
172577	5/27/2004	1065MW9A5/27/2004	H2O	6020	Chromium	ug/l	<	10.	10.	ND		
172577	5/27/2004	1065MW9A5/27/2004	H2O	6020	Copper	ug/l	<	1.0	1.00	ND		
172577	5/27/2004	1065MW9A5/27/2004	H2O	6020	Lead	ug/l	<	3.0	3.0	ND		
172577	5/27/2004	1065MW9A5/27/2004	H2O	6020	Nickel	ug/l	<	20.	20.	ND		
172577	5/27/2004	1065MW9A5/27/2004	H2O	6020	Zinc	ug/l	<	20.	20.	ND		
172577	5/27/2004	1065MW9A5/27/2004	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
172577	5/27/2004	1065MW9A5/27/2004	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
172577	5/27/2004	1065MW9A5/27/2004	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
172577	5/27/2004	1065MW9A5/27/2004	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.50				
172577	5/27/2004	1065MW9A5/27/2004	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
172577	5/27/2004	1065MW9A5/27/2004	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
172577	5/27/2004	1065MW9A5/27/2004	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
172577	5/27/2004	1065MW9A5/27/2004	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
172577	5/27/2004	1065MW9A5/27/2004	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
174011	8/13/2004	1065MW9A8/13/2004	H2O	160.1	Total Dissolved Solids	mg/l		810.	10.			
174011	8/13/2004	1065MW9A8/13/2004	H2O	6020	Arsenic	ug/l		7.7	5.0			
174011	8/13/2004	1065MW9A8/13/2004	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND		
174011	8/13/2004	1065MW9A8/13/2004	H2O	6020	Chromium	ug/l	<	10.	10.	ND		
174011	8/13/2004	1065MW9A8/13/2004	H2O	6020	Copper	ug/l	<	1.0	1.00	ND		
174011	8/13/2004	1065MW9A8/13/2004	H2O	6020	Iron	ug/l		5400.	100.			
174011	8/13/2004	1065MW9A8/13/2004	H2O	6020	Lead	ug/l	<	3.0	3.0	ND		
174011	8/13/2004	1065MW9A8/13/2004	H2O	6020	Nickel	ug/l	<	20.	20.	ND		
174011	8/13/2004	1065MW9A8/13/2004	H2O	6020	Zinc	ug/l	<	20.	20.	ND		
174011	8/13/2004	1065MW9A8/13/2004	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
174011	8/13/2004	1065MW9A8/13/2004	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
174011	8/13/2004	1065MW9A8/13/2004	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
174011	8/13/2004	1065MW9A8/13/2004	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.30				
174011	8/13/2004	1065MW9A8/13/2004	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
174011	8/13/2004	1065MW9A8/13/2004	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
174011	8/13/2004	1065MW9A8/13/2004	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
174011	8/13/2004	1065MW9A8/13/2004	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
174011	8/13/2004	1065MW9A8/13/2004	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
176731	12/17/2004	1065MW9A12/17/2004	H2O	160.1	Total Dissolved Solids	mg/l		810.	10.			
176731		1065MW9A12/17/2004	H2O	6020	Arsenic	ug/l		8.6	5.0			
176731		1065MW9A12/17/2004	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND		
176731	12/17/2004	1065MW9A12/17/2004	H2O	6020	Chromium	ug/l	<	10.	10.	ND		
176731		1065MW9A12/17/2004	H2O	6020	Copper	ug/l		19.	1.00			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	Matı	Test rix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65MW9A										
176731	12/17/2004	1065MW9A12/17/2004	H2O	6020	Iron	ug/l		5700.	100.			
176731		1065MW9A12/17/2004	H2O	6020	Lead	ug/l	<	3.0	3.0	ND		
176731	12/17/2004	1065MW9A12/17/2004	H2O	6020	Nickel	ug/l	<	20.	20.	ND		
176731	12/17/2004	1065MW9A12/17/2004	H2O	6020	Zinc	ug/l	<	20.	20.	ND		
176731	12/17/2004	1065MW9A12/17/2004	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
176731		1065MW9A12/17/2004	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
176731	12/17/2004	1065MW9A12/17/2004	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
176731	12/17/2004	1065MW9A12/17/2004	H2O	8260M	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND		
176731		1065MW9A12/17/2004	H2O	8260M	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND		
176731	12/17/2004	1065MW9A12/17/2004	H2O	8260M	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND		
176731		1065MW9A12/17/2004	H2O	8260M	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND		
176731		1065MW9A12/17/2004	H2O	8260M	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND		
176731		1065MW9A12/17/2004	H2O	8260M	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND		
176731		1065MW9A12/17/2004	H2O	8260M	1,2-Dichloroethene (cis)	ug/l	<	0.50	0.50	ND		
176731		1065MW9A12/17/2004	H2O	8260M	1,2-Dichloroethene (trans)	ug/l	<	0.50	0.50	ND		
176731		1065MW9A12/17/2004	H2O	8260M	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND		
176731		1065MW9A12/17/2004	H2O	8260M	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND		
176731		1065MW9A12/17/2004	H2O	8260M	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND		
176731		1065MW9A12/17/2004	H2O	8260M	2-Butanone	ug/l	<	10.	10.	ND		
176731		1065MW9A12/17/2004	H2O	8260M	2-Hexanone	ug/l	<	10.	10.	ND		
176731		1065MW9A12/17/2004	H2O	8260M	4-Methyl-2-pentanone	ug/l	<	10.	10.	ND		
176731		1065MW9A12/17/2004	H2O	8260M	Acetone	ug/l	<	10.	10.	ND		
176731		1065MW9A12/17/2004	H2O	8260M	Benzene	ug/l	<	0.50	0.50	ND		
176731		1065MW9A12/17/2004	H2O	8260M	Bromodichloromethane	ug/l	<	0.50	0.50	ND		
176731		1065MW9A12/17/2004	H2O	8260M	Bromoform	ug/l	<	1.0	1.00	ND		
176731		1065MW9A12/17/2004	H2O	8260M	Bromomethane	ug/l	<	1.0	1.00	ND	UJ	
176731		1065MW9A12/17/2004	H2O	8260M	Carbon disulfide	ug/l	<	0.50	0.50	ND		
176731		1065MW9A12/17/2004	H2O	8260M	Carbon tetrachloride	ug/l	<	0.50	0.50	ND		
176731		1065MW9A12/17/2004	H2O	8260M	Chlorobenzene	ug/l	<	0.50	0.50	ND		
176731		1065MW9A12/17/2004	H2O	8260M	Chloroethane	ug/l	<	1.0	1.00	ND		
176731		1065MW9A12/17/2004	H2O	8260M	Chloroform	ug/l	<	0.50	0.50	ND		
176731		1065MW9A12/17/2004	H2O	8260M	Chloromethane	ug/l	<	1.0	1.00	ND		
176731		1065MW9A12/17/2004	H2O	8260M	Dibromochloromethane	ug/l	<	0.50	0.50	ND		
176731		1065MW9A12/17/2004	H2O	8260M	Ethylbenzene	ug/l	<	0.50	0.50	ND		
176731		1065MW9A12/17/2004	H2O	8260M	Methylene chloride	ug/l	<	4.0	4.0	ND		
176731		1065MW9A12/17/2004	H2O	8260M	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND		
176731		1065MW9A12/17/2004	H2O	8260M	Styrene	ug/l	<	0.50	0.50	ND		
176731		1065MW9A12/17/2004	H2O	8260M	Tetrachloroethene	ug/l	<	0.50	0.50	ND		
176731		1065MW9A12/17/2004	H2O	8260M	Toluene	ug/l	<	0.50	0.50	ND		
110131	12/1//2004		1120	3200IVI		~B/ 1	_	5.50	0.50	.10		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65MW9A											
176731	12/17/2004	1065MW9A12/1	7/2004	H2O	8260M	Trichloroethene	ug/l	<	0.50	0.50	ND		
176731	12/17/2004	1065MW9A12/1	7/2004	H2O	8260M	Vinyl acetate	ug/l	<	10.	10.	ND		
176731	12/17/2004	1065MW9A12/1	7/2004	H2O	8260M	Vinyl chloride	ug/l	<	0.50	0.50	ND		
176731	12/17/2004	1065MW9A12/1	7/2004	H2O	8260M	Xylenes (total)	ug/l	<	1.0	1.00	ND		
176731	12/17/2004	1065MW9A12/1	7/2004	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.85				
Station Nu	ımber 10	65MW9B											
P210248	10/7/2002	1065GW09B		H2O	6020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P210248	10/7/2002	1065GW09B			8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P210248	10/7/2002	1065GW09B			8015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P210248	10/7/2002	1065GW09B			8015	TPH Unknown Diesel Hydrocarbon	ug/l	<	50.	50.	ND	A	
P210248	10/7/2002	1065GW09B			8015 Modified	TPH Gasoline (C7-C12)	ug/l		340.	50.		A	
P210248	10/7/2002	1065GW09B			8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	
P210248	10/7/2002	1065GW09B			8260	1,1,1-Trichloroethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09B			8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	1,1,2-Trichloroethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09B			8260	1,1-Dichloroethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	1,1-Dichloroethene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	1,2-Dichloroethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	1,2-Dichloroethene (cis)	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	1,2-Dichloroethene (trans)	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	1,2-Dichloropropane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	2-Butanone	ug/l	<	2.0	2.0	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	2-Hexanone	ug/l	<	2.0	2.0	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	4-Methyl-2-pentanone	ug/l	<	2.0	2.0	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	Acetone	ug/l	<	20.	20.	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	Benzene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	Bromodichloromethane	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	Bromoform	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	Bromomethane	ug/l	<	1.0	1.00	ND	J	
P210248	10/7/2002	1065GW09B		H2O	8260	Carbon disulfide	ug/l	<	0.50	0.50	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	Carbon tetrachloride	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	Chlorobenzene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	Chloroethane	ug/l	<	1.0	1.00	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	Chloroform	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	Chloromethane	ug/l	<	1.0	1.00	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	Dibromochloromethane	ug/l	<	0.20	0.20	ND	A	

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65MW9B											
P210248	10/7/2002	1065GW09B		H2O	8260	Ethylbenzene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	Methylene chloride	ug/l	<	5.0	5.0	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	Methyl-tert-butyl ether	ug/l	<	1.0	1.00	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	Tetrachloroethene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	Toluene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	Trichloroethene	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	Vinyl acetate	ug/l		0.00			A	N
P210248	10/7/2002	1065GW09B		H2O	8260	Vinyl chloride	ug/l	<	0.20	0.20	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	
P210248	10/7/2002	1065GW09B		H2O	8260	Xylenes (o-)	ug/l	<	0.25	0.25	ND	A	
161695	11/5/2002	1065GW9B(11_5)	H2O	6010-AD	Lead	ug/l	<	3.0	3.0	ND	J	
161695	11/5/2002	1065GW9B(11_5)	H2O	8015 Modified	Diesel C12-C24 (SGCU)	ug/l	<	50.	50.	ND	A	
161695	11/5/2002	1065GW9B(11_5)	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND	A	
161695	11/5/2002	1065GW9B(11_5)		8015 Modified	TPH Gasoline (C7-C12)	ug/l		120.	50.		A	YL
161695	11/5/2002	1065GW9B(11_5)	H2O	8260	1,1,1,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5)	H2O	8260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5)		8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5)	H2O	8260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5)	H2O	8260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11 5)		8260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	6)	H2O	8260	1,1-Dichloropropene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5)	H2O	8260	1,2,3-Trichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	6)		8260	1,2,3-Trichloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5)	H2O	8260	1,2,4-Trichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	6)	H2O	8260	1,2,4-Trimethylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5)		8260	1,2-Dibromo-3-chloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)		8260	1,2-Dibromoethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5)		8260	1,2-Dichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5)		8260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5)		8260	1,2-Dichloroethene (cis)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)		8260	1,2-Dichloroethene (trans)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5)		8260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5)		8260	1,3,5-Trimethylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5			8260	1,3-Dichlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5			8260	1,3-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5			8260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5			8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5			8260	1,4-Dichlorobenzene	ug/l	<	0.50	0.50	ND	A	
1010/3	11/5/2002		,	1120	0200	,	~ <i>&</i> .	•	3.50	0.00	- 120		

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station No	ımber 10)65MW9B											
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	2,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	2-Butanone	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	2-Chlorotoluene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	2-Hexanone	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	4-Chlorotoluene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	4-Methyl-2-pentanone	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	Acetone	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	Benzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	Bromobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	Bromochloromethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	Bromoform	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	Bromomethane	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	Carbon disulfide	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	Chloroethane	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	Chloroform	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	Chloromethane	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)		8260	Dibromomethane	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	Dichlorodifluoromethane	ug/l	<	1.0	1.00	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	Freon 113	ug/l	<	5.0	5.0	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	Hexachlorobutadiene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	Isopropylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	Methylene chloride	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	Naphthalene	ug/l	<	2.0	2.0	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)		8260	n-Butylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)	H2O	8260	n-Propylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)		8260	p-Isopropyltoluene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)		8260	sec-Butylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)		8260	Styrene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)		8260	tert-Butylbenzene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5	5)		8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5			8260	Toluene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5			8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_5			8260	Trichlorofluoromethane	ug/l	<	1.0	1.00	ND	A	
1010/5	11/3/2002		,	.120	0200			-		2.00			

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65MW9B											
161695	11/5/2002	1065GW9B(11_	.5)	H2O	8260	Vinyl acetate	ug/l	<	10.	10.	ND	A	
161695	11/5/2002	1065GW9B(11_	.5)	H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_	.5)	H2O	8260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	
161695	11/5/2002	1065GW9B(11_	.5)	H2O	8260	Xylenes (total)	ug/l	<	0.50	0.50	ND	A	
76714	11/5/2002	1065MW9B11/5	5/2002	H2O	8015B(M)	TPH Gasoline (C7-C12)	ug/l		120.	50.			
76837	11/5/2002	1065MW9B11/5	5/2002	H2O	8260B	2-Butanone	ug/l	<	10.	10.	ND		
76837	11/5/2002	1065MW9B11/5	5/2002	H2O	8260B	2-Hexanone	ug/l	<	10.	10.	ND		
76837	11/5/2002	1065MW9B11/5	5/2002	H2O	8260B	4-Methyl-2-pentanone	ug/l	<	10.	10.	ND		
76837	11/5/2002	1065MW9B11/5	5/2002	H2O	8260B	Acetone	ug/l	<	10.	10.	ND		
76837	11/5/2002	1065MW9B11/5	5/2002	H2O	8260B	Bromoform	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW9B11/5	5/2002	H2O	8260B	Bromomethane	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW9B11/5	5/2002	H2O	8260B	Chloroethane	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW9B11/5	5/2002	H2O	8260B	Chloromethane	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW9B11/5	5/2002	H2O	8260B	Dichlorodifluoromethane	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW9B11/5	5/2002	H2O	8260B	Freon 113	ug/l	<	5.0	5.0	ND		
76837	11/5/2002	1065MW9B11/5	5/2002	H2O	8260B	Methylene chloride	ug/l	<	10.	10.	ND		
76837	11/5/2002	1065MW9B11/5	5/2002	H2O	8260B	Naphthalene	ug/l	<	2.0	2.0	ND		
76837	11/5/2002	1065MW9B11/5	5/2002	H2O	8260B	Trichlorofluoromethane	ug/l	<	1.0	1.00	ND		
76837	11/5/2002	1065MW9B11/5	5/2002	H2O	8260B	Vinyl acetate	ug/l	<	10.	10.	ND		
164262	3/18/2003	1065MW9B3/18	3/2003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
164262	3/18/2003	1065MW9B3/18	3/2003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
164262	3/18/2003	1065MW9B3/18	3/2003	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
164262	3/18/2003	1065MW9B3/18	3/2003	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
164262	3/18/2003	1065MW9B3/18	3/2003	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
164262	3/18/2003	1065MW9B3/18	3/2003	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
164262	3/18/2003	1065MW9B3/18	3/2003	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
165753	6/9/2003	1065MW9B6/9/2	2003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
165753	6/9/2003	1065MW9B6/9/2	2003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
165753	6/9/2003	1065MW9B6/9/2	2003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
165753	6/9/2003	1065MW9B6/9/2	2003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
165753	6/9/2003	1065MW9B6/9/2	2003	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
165753	6/9/2003	1065MW9B6/9/2	2003	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
165753	6/9/2003	1065MW9B6/9/2	2003	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
165753	6/9/2003	1065MW9B6/9/2		H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
165753	6/9/2003	1065MW9B6/9/2		H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
165753	6/9/2003	1065MW9B6/9/		H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
165753	6/9/2003	1065MW9B6/9/		H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
165753	6/9/2003	1065MW9B6/9/2		H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
165753	6/9/2003	1065MW9B6/9/2		H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
103733	3/ 2/ 2003			1120	0021	,100 (101111)	G	•	0.00	0.50	1,2		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station No	ımber 10)65MW9B											
165753	6/9/2003	1065MW9B6/9/2	2003	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065MW9B8/13	/2003	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
166967	8/13/2003	1065MW9B8/13	/2003		8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
166967	8/13/2003	1065MW9B8/13	/2003	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
166967	8/13/2003	1065MW9B8/13	/2003	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065MW9B8/13	/2003	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065MW9B8/13	/2003	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
166967	8/13/2003	1065MW9B8/13	/2003	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065MW9B8/13	/2003	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9B12/8	/2003	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
169316	12/8/2003	1065MW9B12/8	/2003	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
169316	12/8/2003	1065MW9B12/8	/2003	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
169316	12/8/2003	1065MW9B12/8	/2003	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9B12/8	/2003	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9B12/8	/2003	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
169316	12/8/2003	1065MW9B12/8	/2003	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065MW9B12/8	/2003	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065MW9B3/10	/2004	H2O	160.1	Total Dissolved Solids	mg/l	<	10.	10.	ND		
171111	3/10/2004	1065MW9B3/10	/2004	H2O	6020	Arsenic	ug/l	<	5.0	5.0	ND		
171111	3/10/2004	1065MW9B3/10	/2004	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND		
171111	3/10/2004	1065MW9B3/10	/2004	H2O	6020	Chromium	ug/l	<	10.	10.	ND		
171111	3/10/2004	1065MW9B3/10	/2004		6020	Copper	ug/l	<	1.0	1.00	ND		
171111	3/10/2004	1065MW9B3/10	/2004	H2O	6020	Lead	ug/l	<	3.0	3.0	ND		
171111	3/10/2004	1065MW9B3/10	/2004		6020	Nickel	ug/l	<	20.	20.	ND		
171111	3/10/2004	1065MW9B3/10	/2004	H2O	6020	Zinc	ug/l	<	20.	20.	ND		
171111	3/10/2004	1065MW9B3/10	/2004	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
171111	3/10/2004	1065MW9B3/10	/2004	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
171111	3/10/2004	1065MW9B3/10	/2004		8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
171111	3/10/2004	1065MW9B3/10	/2004	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065MW9B3/10	/2004	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065MW9B3/10	/2004		SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND	U	
171111	3/10/2004	1065MW9B3/10	/2004	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065MW9B3/10	/2004		SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
172577	5/27/2004	1065MW9B(DU	P0527	H2O	160.1	Total Dissolved Solids	mg/l		450.	10.			
172577	5/27/2004	1065MW9B(DU	P0527		6020	Arsenic	ug/l	<	5.0	5.0	ND		
172577	5/27/2004	1065MW9B(DU			6020	Cadmium	ug/l	<	1.0	1.00	ND		
172577	5/27/2004	1065MW9B(DU	P0527		6020	Chromium	ug/l		31.	10.			
172577	5/27/2004	1065MW9B(DU	P0527		6020	Copper	ug/l	<	1.0	1.00	ND		
172577	5/27/2004	1065MW9B(DU			6020	Iron	ug/l	<	100.	100.	ND		
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65MW9B											
172577	5/27/2004	1065MW9B(DU	JP0527	H2O	6020	Lead	ug/l	<	3.0	3.0	ND		
172577	5/27/2004	1065MW9B(DU			6020	Nickel	ug/l	<	20.	20.	ND		
172577	5/27/2004	1065MW9B(DU			6020	Zinc	ug/l	<	20.	20.	ND		
172577	5/27/2004	1065MW9B(DU			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
172577	5/27/2004	1065MW9B(DU	JP0527		8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
172577	5/27/2004	1065MW9B(DU	JP0527		8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
172577	5/27/2004	1065MW9B(DU	JP0527		SW8020	Benzene	ug/l	<	0.50	0.50	ND		
172577	5/27/2004	1065MW9B(DU	JP0527		SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
172577	5/27/2004	1065MW9B(DU	JP0527		SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
172577	5/27/2004	1065MW9B(DU	JP0527		SW8020	Toluene	ug/l	<	0.50	0.50	ND		
172577	5/27/2004	1065MW9B(DU	JP0527		SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
172577	5/27/2004	1065MW9B5/2	7/2004	H2O	160.1	Total Dissolved Solids	mg/l		450.	10.			
172577	5/27/2004	1065MW9B5/2	7/2004	H2O	6020	Arsenic	ug/l	<	5.0	5.0	ND		
172577	5/27/2004	1065MW9B5/2	7/2004	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND		
172577	5/27/2004	1065MW9B5/2	7/2004		6020	Chromium	ug/l		32.	10.			
172577	5/27/2004	1065MW9B5/2	7/2004		6020	Copper	ug/l	<	1.0	1.00	ND		
172577	5/27/2004	1065MW9B5/2	7/2004	H2O	6020	Iron	ug/l	<	100.	100.	ND		
172577	5/27/2004	1065MW9B5/2	7/2004		6020	Lead	ug/l	<	3.0	3.0	ND		
172577	5/27/2004	1065MW9B5/2	7/2004	H2O	6020	Nickel	ug/l	<	20.	20.	ND		
172577	5/27/2004	1065MW9B5/2	7/2004	H2O	6020	Zinc	ug/l	<	20.	20.	ND		
172577	5/27/2004	1065MW9B5/2	7/2004	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
172577	5/27/2004	1065MW9B5/2	7/2004	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
172577	5/27/2004	1065MW9B5/2	7/2004	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
172577	5/27/2004	1065MW9B5/2	7/2004	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.76				
172577	5/27/2004	1065MW9B5/2	7/2004	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
172577	5/27/2004	1065MW9B5/2	7/2004	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
172577	5/27/2004	1065MW9B5/2	7/2004	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
172577	5/27/2004	1065MW9B5/2	7/2004	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
172577	5/27/2004	1065MW9B5/2	7/2004	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
174011	8/13/2004	1065MW9B(DU	JP0813	H2O	160.1	Total Dissolved Solids	mg/l		460.	10.			
174011	8/13/2004	1065MW9B(DU	JP0813	H2O	6020	Arsenic	ug/l	<	5.0	5.0	ND		
174011	8/13/2004	1065MW9B(DU	JP0813	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND		
174011	8/13/2004	1065MW9B(DU	JP0813	H2O	6020	Chromium	ug/l		32.	10.			
174011	8/13/2004	1065MW9B(DU	JP0813		6020	Copper	ug/l	<	1.0	1.00	ND		
174011	8/13/2004	1065MW9B(DU	JP0813		6020	Iron	ug/l	<	100.	100.	ND		
174011	8/13/2004	1065MW9B(DU	JP0813		6020	Lead	ug/l	<	3.0	3.0	ND		
174011	8/13/2004	1065MW9B(DU	JP0813		6020	Nickel	ug/l	<	20.	20.	ND		
174011	8/13/2004	1065MW9B(DU	JP0813		6020	Zinc	ug/l	<	20.	20.	ND		
174011	8/13/2004	1065MW9B(DU	JP0813		8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65MW9B											
174011	8/13/2004	1065MW9B(DU	JP0813	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
174011	8/13/2004	1065MW9B(DU	JP0813	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
174011	8/13/2004	1065MW9B(DU	JP0813	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
174011	8/13/2004	1065MW9B(DU	JP0813	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
174011	8/13/2004	1065MW9B(DU	JP0813	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
174011	8/13/2004	1065MW9B(DU	JP0813	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
174011	8/13/2004	1065MW9B(DU	JP0813	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
174011	8/13/2004	1065MW9B8/1	3/2004	H2O	160.1	Total Dissolved Solids	mg/l		500.	10.			
174011	8/13/2004	1065MW9B8/1	3/2004	H2O	6020	Arsenic	ug/l	<	5.0	5.0	ND		
174011	8/13/2004	1065MW9B8/1	3/2004	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND		
174011	8/13/2004	1065MW9B8/1	3/2004	H2O	6020	Chromium	ug/l		31.	10.			
174011	8/13/2004	1065MW9B8/1	3/2004	H2O	6020	Copper	ug/l	<	1.0	1.00	ND		
174011	8/13/2004	1065MW9B8/1	3/2004	H2O	6020	Iron	ug/l	<	100.	100.	ND		
174011	8/13/2004	1065MW9B8/1	3/2004	H2O	6020	Lead	ug/l	<	3.0	3.0	ND		
174011	8/13/2004	1065MW9B8/1	3/2004	H2O	6020	Nickel	ug/l	<	20.	20.	ND		
174011	8/13/2004	1065MW9B8/1	3/2004	H2O	6020	Zinc	ug/l	<	20.	20.	ND		
174011	8/13/2004	1065MW9B8/1	3/2004	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
174011	8/13/2004	1065MW9B8/1	3/2004	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
174011	8/13/2004	1065MW9B8/1	3/2004	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
174011	8/13/2004	1065MW9B8/1	3/2004	H2O	FLD_AN	Dissolved Oxygen	mg/l		1.6				
174011	8/13/2004	1065MW9B8/1	3/2004	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
174011	8/13/2004	1065MW9B8/1	3/2004	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
174011	8/13/2004	1065MW9B8/1	3/2004	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
174011	8/13/2004	1065MW9B8/1	3/2004	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
174011	8/13/2004	1065MW9B8/1	3/2004	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
176731	12/17/2004	1065MW9B12/	17/2004	H2O	160.1	Total Dissolved Solids	mg/l		500.	10.			
176731	12/17/2004	1065MW9B12/	17/2004	H2O	6020	Arsenic	ug/l	<	5.0	5.0	ND		
176731		1065MW9B12/		H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND		
176731	12/17/2004	1065MW9B12/	17/2004	H2O	6020	Chromium	ug/l		33.	10.			
176731	12/17/2004	1065MW9B12/	17/2004	H2O	6020	Copper	ug/l	<	1.0	1.00	ND		
176731		1065MW9B12/		H2O	6020	Iron	ug/l	<	100.	100.	ND		
176731	12/17/2004	1065MW9B12/	17/2004	H2O	6020	Lead	ug/l	<	3.0	3.0	ND		
176731		1065MW9B12/		H2O	6020	Nickel	ug/l	<	20.	20.	ND		
176731		1065MW9B12/		H2O	6020	Zinc	ug/l	<	20.	20.	ND		
176731		1065MW9B12/	17/2004	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
176731		1065MW9B12/		H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
176731		1065MW9B12/		H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
176731		1065MW9B12/	17/2004	H2O	8260M	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND		
176731		1065MW9B12/		H2O	8260M	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Ţ	Jnits		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65MW9B												
176731	12/17/2004	1065MW9B12/1	7/2004	H2O	8260M	1,1,2-Trichloroethane	υ	ıg/l	<	0.50	0.50	ND		
176731		1065MW9B12/1		H2O	8260M	1,1-Dichloroethane	υ	ıg/l	<	0.50	0.50	ND		
176731		1065MW9B12/1		H2O	8260M	1,1-Dichloroethene	u	ıg/l	<	0.50	0.50	ND		
176731	12/17/2004	1065MW9B12/1	7/2004	H2O	8260M	1,2-Dichloroethane	u	ıg/l	<	0.50	0.50	ND		
176731	12/17/2004	1065MW9B12/1	7/2004	H2O	8260M	1,2-Dichloroethene (cis)	u	ıg/l	<	0.50	0.50	ND		
176731	12/17/2004	1065MW9B12/1	7/2004	H2O	8260M	1,2-Dichloroethene (trans)	u	ıg/l	<	0.50	0.50	ND		
176731	12/17/2004	1065MW9B12/1	7/2004	H2O	8260M	1,2-Dichloropropane	u	ıg/l	<	0.50	0.50	ND		
176731	12/17/2004	1065MW9B12/1	7/2004	H2O	8260M	1,3-Dichloropropene (cis)	u	ıg/l	<	0.50	0.50	ND		
176731	12/17/2004	1065MW9B12/1	7/2004	H2O	8260M	1,3-Dichloropropene (trans)	u	ıg/l	<	0.50	0.50	ND		
176731	12/17/2004	1065MW9B12/1	7/2004	H2O	8260M	2-Butanone	u	ıg/l	<	10.	10.	ND		
176731	12/17/2004	1065MW9B12/1	7/2004	H2O	8260M	2-Hexanone	u	ıg/l	<	10.	10.	ND		
176731	12/17/2004	1065MW9B12/1	7/2004	H2O	8260M	4-Methyl-2-pentanone	u	ıg/l	<	10.	10.	ND		
176731	12/17/2004	1065MW9B12/1	7/2004	H2O	8260M	Acetone	u	ıg/l	<	10.	10.	ND		
176731	12/17/2004	1065MW9B12/1	7/2004	H2O	8260M	Benzene	u	ıg/l	<	0.50	0.50	ND		
176731	12/17/2004	1065MW9B12/1	7/2004	H2O	8260M	Bromodichloromethane	u	ıg/l	<	0.50	0.50	ND		
176731	12/17/2004	1065MW9B12/1	7/2004	H2O	8260M	Bromoform	υ	ıg/l	<	1.0	1.00	ND		
176731	12/17/2004	1065MW9B12/1	7/2004	H2O	8260M	Bromomethane	υ	ıg/l	<	1.0	1.00	ND	UJ	
176731	12/17/2004	1065MW9B12/1	7/2004	H2O	8260M	Carbon disulfide	u	ıg/l	<	0.50	0.50	ND		
176731	12/17/2004	1065MW9B12/1	7/2004	H2O	8260M	Carbon tetrachloride	υ	ıg/l	<	0.50	0.50	ND		
176731	12/17/2004	1065MW9B12/1	7/2004	H2O	8260M	Chlorobenzene	υ	ıg/l	<	0.50	0.50	ND		
176731	12/17/2004	1065MW9B12/1	7/2004	H2O	8260M	Chloroethane	υ	ıg/l	<	1.0	1.00	ND		
176731	12/17/2004	1065MW9B12/1	7/2004	H2O	8260M	Chloroform	υ	ıg/l	<	0.50	0.50	ND		
176731		1065MW9B12/1		H2O	8260M	Chloromethane	u	ıg/l	<	1.0	1.00	ND		
176731	12/17/2004	1065MW9B12/1	7/2004	H2O	8260M	Dibromochloromethane	υ	ıg/l	<	0.50	0.50	ND		
176731		1065MW9B12/1		H2O	8260M	Ethylbenzene	υ	ıg/l	<	0.50	0.50	ND		
176731		1065MW9B12/1		H2O	8260M	Methylene chloride	u	ıg/l	<	4.0	4.0	ND		
176731	12/17/2004	1065MW9B12/1	7/2004	H2O	8260M	Methyl-tert-butyl ether	υ	ıg/l	<	0.50	0.50	ND		
176731	12/17/2004	1065MW9B12/1	7/2004	H2O	8260M	Styrene	u	ıg/l	<	0.50	0.50	ND		
176731	12/17/2004	1065MW9B12/1	7/2004	H2O	8260M	Tetrachloroethene	υ	ıg/l	<	0.50	0.50	ND		
176731	12/17/2004	1065MW9B12/1	7/2004	H2O	8260M	Toluene	u	ıg/l	<	0.50	0.50	ND		
176731		1065MW9B12/1		H2O	8260M	Trichloroethene	υ	ıg/l	<	0.50	0.50	ND		
176731		1065MW9B12/1		H2O	8260M	Vinyl acetate	u	ıg/l	<	10.	10.	ND		
176731	12/17/2004	1065MW9B12/1	7/2004	H2O	8260M	Vinyl chloride	υ	ıg/l	<	0.50	0.50	ND		
176731	12/1//2001	1065MW9B12/1		H2O	8260M	Xylenes (total)	u	ıg/l	<	1.0	1.00	ND		
176731	12/17/2004	1065MW9B12/1	7/2004	H2O	FLD_AN	Dissolved Oxygen	n	ng/l		0.60				
Station Nu	ımber 10	65MW9BCL	ı											
P306180	6/9/2003	1065MW9BCL6	5/9/200	H2O	8015B	TPH Gasoline (C7-C12)	11	ıg/l	<	50.	50.	ND		
P306180	6/9/2003	1065MW9BCL6		H2O	8015B	TPH, Diesel		ıg/l	<	50.	50.	ND		
1500100	3, 7, 2003					,		J				-		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		ample epth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 1	065MW9BCL											
P306180	6/9/2003	1065MW9BCL6/9/20	00	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
P306180	6/9/2003	1065MW9BCL6/9/20	00	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
P306180	6/9/2003	1065MW9BCL6/9/20	00	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.5	2.5	ND		
P306180	6/9/2003	1065MW9BCL6/9/20	00	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
P306180	6/9/2003	1065MW9BCL6/9/20	00	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Station Nu	ımber 1	065PZ1A											
Unknown	5/1/1997	1065PZ1A	8.0	H2O	PAH	Benzo(a)anthracene	ug/l	<	0.10	0.10	ND		
Unknown	5/1/1997	1065PZ1A	8.0	H2O	PAH	Benzo(a)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	5/1/1997	1065PZ1A	8.0	H2O	PAH	Benzo(b)fluoranthene	ug/l	<	0.041	0.041	ND		
Unknown	5/1/1997	1065PZ1A	8.0	H2O	PAH	Benzo(k)fluoranthene	ug/l	<	0.041	0.041	ND		
Unknown	5/1/1997	1065PZ1A	8.0	H2O	PAH	Chrysene	ug/l	<	0.20	0.20	ND		
Unknown	5/1/1997	1065PZ1A	8.0	H2O	PAH	Fluoranthene	ug/l	<	0.20	0.20	ND		
Unknown	5/1/1997	1065PZ1A	8.0	H2O	PAH	Indeno(1,2,3-cd)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	5/1/1997	1065PZ1A	8.0	H2O	PAH	Naphthalene	ug/l	<	1.0	1.00	ND		
Unknown	5/1/1997	1065PZ1A	8.0	H2O	PAH	Pyrene	ug/l	<	0.31	0.31	ND		
Unknown	5/1/1997	1065PZ1A	8.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	54.	54.	ND		
Unknown	5/1/1997	1065PZ1A	8.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	540.	540.	ND		
Unknown	5/1/1997	1065PZ1A	8.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l		170.				
Unknown	5/1/1997	1065PZ1A	8.0	H2O	VOC	Benzene	ug/l	<	2.0	2.0	ND		
Unknown	5/1/1997	1065PZ1A	8.0	H2O	VOC	Ethylbenzene	ug/l	<	2.0	2.0	ND		
Unknown	5/1/1997	1065PZ1A	8.0	H2O	VOC	Toluene	ug/l	<	2.0	2.0	ND		
Unknown	5/1/1997	1065PZ1A	8.0	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
Unknown	5/1/1997	1065PZ1Adup	8.0	H2O	PAH	Benzo(a)anthracene	ug/l	<	0.10	0.10	ND		
Unknown	5/1/1997	1065PZ1Adup	8.0	H2O	PAH	Benzo(a)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	5/1/1997	1065PZ1Adup	8.0	H2O	PAH	Benzo(b)fluoranthene	ug/l	<	0.042	0.042	ND		
Unknown	5/1/1997	1065PZ1Adup	8.0	H2O	PAH	Benzo(k)fluoranthene	ug/l	<	0.042	0.042	ND		
Unknown	5/1/1997	1065PZ1Adup	8.0	H2O	PAH	Chrysene	ug/l	<	0.21	0.21	ND		
Unknown	5/1/1997	1065PZ1Adup	8.0	H2O	PAH	Fluoranthene	ug/l	<	0.21	0.21	ND		
Unknown	5/1/1997	1065PZ1Adup	8.0	H2O	PAH	Indeno(1,2,3-cd)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	5/1/1997	1065PZ1Adup	8.0	H2O	PAH	Naphthalene	ug/l	<	1.0	1.00	ND		
Unknown	5/1/1997	1065PZ1Adup	8.0	H2O	PAH	Pyrene	ug/l	<	0.32	0.32	ND		
Unknown	5/1/1997	1065PZ1Adup	8.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	56.	56.	ND		
Unknown	5/1/1997	1065PZ1Adup	8.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	560.	560.	ND		
Unknown	5/1/1997	1065PZ1Adup	8.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l		170.				
Unknown	5/1/1997	1065PZ1Adup	8.0	H2O	VOC	Benzene	ug/l	<	2.0	2.0	ND		
Unknown	5/1/1997	1065PZ1Adup	8.0	H2O	VOC	Ethylbenzene	ug/l	<	2.0	2.0	ND		
Unknown	5/1/1997	1065PZ1Adup	8.0	H2O	VOC	Toluene	ug/l	<	2.0	2.0	ND		
Unknown	5/1/1997	1065PZ1Adup	8.0	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

ab Satch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
ation Num	ber 10)65PZ1A											
0923A	9/17/1997	1065PZ1A		H2O	160.1	Total Dissolved Solids	ug/l		819000.	10000.			В
-091897M	9/17/1997	1065PZ1A		H2O	300.0	Chloride	ug/l		18400.	1000.			D
-091897M	9/17/1997	1065PZ1A		H2O	300.0	Nitrate	ug/l		678.	100.			D
-091897M	9/17/1997	1065PZ1A		H2O	300.0	Sulfate	ug/l		38600.	1000.			D
6015	9/17/1997	1065PZ1A		H2O	310.1	Alkalinity, Bicarbonate	ug/l		272000.	5000.			
6015	9/17/1997	1065PZ1A		H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		U
6015	9/17/1997	1065PZ1A		H2O	310.1	Alkalinity, Total	ug/l		272000.	5000.			
0926R	9/17/1997	1065PZ1A		H2O	6010	Iron, Dissolved	ug/l		9480.	100.			
0926R	9/17/1997	1065PZ1A		H2O	6010	Manganese, Dissolved	ug/l		284.	10.			
092311B	9/17/1997	1065PZ1A		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
092311B	9/17/1997	1065PZ1A		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
	9/17/1997	1065PZ1A			8015 Modified	TPH Gasoline (C7-C12)	ug/l		190.	50.		(J25)) =
092211A	9/17/1997	1065PZ1A		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
092211A	9/17/1997	1065PZ1A		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
	9/17/1997	1065PZ1A			8020	Toluene	ug/l	<	0.50	0.50	ND		
092211A	9/17/1997	1065PZ1A		H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		G
/24/97	9/17/1997	1065PZ1A		H2O	FLD_AN	Dissolved Oxygen	mg/l		0.87				
/24/97	9/17/1997	1065PZ1A			FLD AN	pН	ph units		7.22				
/24/97	9/17/1997	1065PZ1A		H2O	FLD AN	RDX	mv		133.				
/24/97	9/17/1997	1065PZ1A		H2O	FLD_AN	Salinity	%		0.00				
	9/17/1997	1065PZ1A			FLD AN	Specific Conductivity	ms/cm		0.279				
/24/97	9/17/1997	1065PZ1A		H2O	FLD AN	Temperature	c		19.15				
/24/97	9/17/1997	1065PZ1A		H2O	FLD_AN	Turbidity	ntu		39.8				
known	9/17/1997	1065PZ1A			MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
known	9/17/1997	1065PZ1A		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l		190.				
known	9/17/1997	1065PZ1A		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
91997-1	9/17/1997	1065PZ1A			RSK 175	Carbon Dioxide	ug/l		153000.	60.			
	9/17/1997	1065PZ1A			RSK 175	Ethane	ug/l	<	500.	500.	ND		DU
	9/17/1997	1065PZ1A			RSK 175	Ethene	ug/l	<	500.	500.	ND		DU
	9/17/1997	1065PZ1A			RSK 175	Methane	ug/l		15500.	500.			D
	9/17/1997	1065PZ1A			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
	9/17/1997	1065PZ1A			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
	9/17/1997	1065PZ1A			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
	9/17/1997	1065PZ1A			SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		G
	9/17/1997	1065PZ1A9/17/	1997		300.0	Sulfate	ug/l		38600.	1000.			
	9/17/1997	1065PZ1A9/17/			310.1	Alkalinity, Bicarbonate	ug/l		272000.	5000.			
	9/17/1997	1065PZ1A9/17/			310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
		1065PZ1A9/17/				•	-		272000.	5000.			
		1065PZ1A9/17/				Benzene		<	0.50	0.50	ND		
Δ.	9/17/1997 9/17/1997 9/17/1997	1065PZ1A9/17/	1997	H2O	310.1 310.1 8020	Alkalinity, Total	ug/l ug/l ug/l		272000.	5000.			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ1A											
NA	9/17/1997	1065PZ1A9/17/199	97	H2O 8	020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	9/17/1997	1065PZ1A9/17/199			020	Toluene	ug/l	<	0.50	0.50	ND		
NA	9/17/1997	1065PZ1A9/17/199			020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	9/17/1997	1065PZ1A9/17/199			LD AN	Conductivity	ms/cm		0.279				
NA	9/17/1997	1065PZ1A9/17/199			LD_AN	Dissolved Oxygen	mg/l		0.87				
NA	9/17/1997	1065PZ1A9/17/199			LD AN	рН	ph units		7.22				
NA	9/17/1997	1065PZ1A9/17/199			LD AN	Redox	mv		133.				
NA	9/17/1997	1065PZ1A9/17/199			LD_AN	Temperature	c		19.15				
NA	9/17/1997	1065PZ1A9/17/199			LD AN	Turbidity	ntu		39.8				
NA	9/17/1997	1065PZ1A9/17/199			CP-PSF-AD	Iron	ug/l		9480.	100.			
NA	9/17/1997	1065PZ1A9/17/199			CP-PSF-AD	Manganese	ug/l		284.	10.			
NA	9/17/1997	1065PZ1A9/17/199	97		SK 175	Carbon Dioxide	ug/l		153000.	60.			
NA	9/17/1997	1065PZ1A9/17/199	97		SK 175	Ethane	ug/l	<	500.	500.	ND		
NA	9/17/1997	1065PZ1A9/17/199			SK 175	Ethene	ug/l	<	500.	500.	ND		
NA	9/17/1997	1065PZ1A9/17/199			SK 175	Methane	ug/l		15500.	500.			
NA	9/17/1997	1065PZ1A9/17/199	97		DS-PSF-A	Sodium	ug/l		819000.	10000.			
NA	9/17/1997	1065PZ1A9/17/199			PH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	9/17/1997	1065PZ1A9/17/199	97			TPH Gasoline (C7-C12)	ug/l		190.	50.			
971223A	12/18/1997	1065PZ1A			60.1	Total Dissolved Solids	ug/l		783000.	10000.			
32-121997M	12/18/1997				00.0	Chloride	ug/l		79300.	5000.			D
32-121997M	12/18/1997				00.0	Nitrate	ug/l		13.	10.			
32-121997M	12/18/1997				00.0	Sulfate	ug/l		1080.	100.			
206062	12/18/1997	1065PZ1A		H2O 3	10.1	Alkalinity, Bicarbonate	ug/l		588000.	5000.			
206062	12/18/1997				10.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		U
206062	12/18/1997			H2O 3	10.1	Alkalinity, Total	ug/l		588000.	5000.			
980105C	12/18/1997			H2O 3	50.1 Modified	Ammonia as Nitrogen	ug/l		1770.	100.			
980106E	12/18/1997	1065PZ1A		H2O 6	010	Iron, Dissolved	ug/l		9740.	100.			
980106E	12/18/1997	1065PZ1A		H2O 6	010	Manganese, Dissolved	ug/l		226.	10.			
97122211A	12/18/1997			H2O 8	015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
97122211A	12/18/1997	1065PZ1A		H2O 8	015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
97122665A	12/18/1997			H2O 8	015 Modified	TPH Gasoline (C7-C12)	ug/l		150.	50.		(J25)	=
97123163A	12/18/1997			H2O 8	020	Benzene	ug/l	<	0.50	0.50	ND		
97123163A	12/18/1997				020	Ethylbenzene	ug/l		0.67	0.50			
97123163A	12/18/1997	1065PZ1A		H2O 8	020	Toluene	ug/l	<	0.50	0.50	ND		
97123163A	12/18/1997			H2O 8	020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
1/5/98	12/18/1997				LD_AN	Dissolved Oxygen	mg/l		0.61				
1/5/98	12/18/1997				LD_AN	pH	ph units		7.1				
1/5/98	12/18/1997			H2O F	LD_AN	RDX	mv		118.				
1/5/98	12/18/1997				LD_AN	Specific Conductivity	ms/cm		0.022				

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		mple pth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65PZ1A											
1/5/98	12/18/1997	1065PZ1A		H2O F	FLD AN	Temperature	c		15.41				
Unknown	12/18/1997				MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	12/18/1997				MOD8015	TPH Gasoline (C7-C12)	ug/l		150.				
Unknown	12/18/1997	1065PZ1A		H2O M	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F122497-1	12/18/1997	1065PZ1A		H2O F	RSK 175	Carbon Dioxide	ug/l		53000.	60.			
F122497-1	12/18/1997				RSK 175	Ethane	ug/l	<	500.	500.	ND		DU
F122497-1	12/18/1997			H2O F	RSK 175	Ethene	ug/l	<	500.	500.	ND		DU
F122497-1	12/18/1997	1065PZ1A		H2O F	RSK 175	Methane	ug/l		13400.	500.			D
Unknown	12/18/1997				SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	12/18/1997			H2O S	SW8020	Ethylbenzene	ug/l		0.67	0.50			
Unknown	12/18/1997	1065PZ1A		H2O S	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	12/18/1997				SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA		1065PZ1A12/18/1997		H2O 3	0.00	Sulfate	ug/l		1080.	100.			
NA	12/18/1997	1065PZ1A12/18/1997		H2O 3	10.1	Alkalinity, Bicarbonate	ug/l		588000.	5000.			
NA	12/18/1997	1065PZ1A12/18/1997			310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
NA		1065PZ1A12/18/1997			310.1	Alkalinity, Total	ug/l		588000.	5000.			
NA	12/18/1997	1065PZ1A12/18/1997		H2O 8	3020	Benzene	ug/l	<	0.50	0.50	ND		
NA	12/18/1997	1065PZ1A12/18/1997			3020	Ethylbenzene	ug/l		0.67	0.50			
NA	12/18/1997	1065PZ1A12/18/1997		H2O 8	3020	Toluene	ug/l	<	0.50	0.50	ND		
NA	12/18/1997	1065PZ1A12/18/1997		H2O 8	3020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	12/18/1997	1065PZ1A12/18/1997			LD AN	Conductivity	ms/cm		0.022				
NA	12/18/1997	1065PZ1A12/18/1997		H2O F	LD AN	Dissolved Oxygen	mg/l		0.61				
NA	12/18/1997	1065PZ1A12/18/1997		H2O F	LD_AN	рН	ph units		7.1				
NA	12/18/1997	1065PZ1A12/18/1997			LD AN	Redox	mv		118.				
NA		1065PZ1A12/18/1997			LD_AN	Temperature	с		15.41				
NA	12/18/1997	1065PZ1A12/18/1997		H2O I	CP-PSF-AD	Iron	ug/l		9740.	100.			
NA	12/18/1997	1065PZ1A12/18/1997		H2O I	CP-PSF-AD	Manganese	ug/l		226.	10.			
NA	12/18/1997	1065PZ1A12/18/1997		H2O N	NH3-PSF-A	Ammonia as N	ug/l		1770.	100.			
NA		1065PZ1A12/18/1997		H2O F	RSK 175	Carbon Dioxide	ug/l		53000.	60.			
NA		1065PZ1A12/18/1997			RSK 175	Ethane	ug/l	<	500.	500.	ND		
NA	12/18/1997	1065PZ1A12/18/1997		H2O F	RSK 175	Ethene	ug/l	<	500.	500.	ND		
NA	12/18/1997	1065PZ1A12/18/1997		H2O F	RSK 175	Methane	ug/l		13400.	500.			
NA		1065PZ1A12/18/1997			DS-PSF-A	Sodium	ug/l		783000.	10000.			
NA		1065PZ1A12/18/1997			TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA		1065PZ1A12/18/1997				TPH Gasoline (C7-C12)	ug/l		150.	50.			
980323A	3/16/1998	1065PZ1A			60.1	Total Dissolved Solids	ug/l		695000.	10000.			
31-031798	3/16/1998	1065PZ1A			300.0	Chloride	ug/l		48600.	1000.			D
31-031798	3/16/1998	1065PZ1A			0.00	Nitrate	ug/l		2840.	100.			D
31-031798		1065PZ1A			300.0	Sulfate	ug/l		27900.	1000.			D

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units	S		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ1A												
206095	3/16/1998	1065PZ1A		H2O	310.1	Alkalinity, Bicarbonate	ug/l			518000.	1000.			
206095	3/16/1998	1065PZ1A			310.1	Alkalinity, Carbonate	ug/l	,	<	1000.	1000.	ND		U
206095	3/16/1998	1065PZ1A			310.1	Alkalinity, Total	ug/l			518000.	1000.			
980327M	3/16/1998	1065PZ1A		H2O	6010	Iron, Dissolved	ug/l			1340.	100.			
980327M	3/16/1998	1065PZ1A		H2O	6010	Manganese, Dissolved	ug/l			125.	10.			
98031911B	3/16/1998	1065PZ1A		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l		<	50.	50.	ND		
98031911B	3/16/1998	1065PZ1A		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	,	<	300.	300.	ND		
98033019A	3/16/1998	1065PZ1A		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l			77.	50.		(J25)	,
98032664A	3/16/1998	1065PZ1A		H2O	8020	Benzene	ug/l	,	<	0.50	0.50	ND		
98032664A	3/16/1998	1065PZ1A		H2O	8020	Ethylbenzene	ug/l	,	<	0.50	0.50	ND		
98032664A	3/16/1998	1065PZ1A		H2O	8020	Toluene	ug/l		<	0.50	0.50	ND		
98032664A	3/16/1998	1065PZ1A		H2O	8020	Xylenes (total)	ug/l			1.0	0.50			
5/14/98	3/16/1998	1065PZ1A		H2O	FLD_AN	Dissolved Oxygen	mg/l			2.99				
5/14/98	3/16/1998	1065PZ1A		H2O	FLD_AN	pH	ph uni	its		7.0				
5/14/98	3/16/1998	1065PZ1A		H2O	FLD_AN	RDX	mv		<	159.				
5/14/98	3/16/1998	1065PZ1A		H2O	FLD_AN	Salinity	%			0.60				
5/14/98	3/16/1998	1065PZ1A		H2O	FLD_AN	Specific Conductivity	ms/cm	1		1.125				
5/14/98	3/16/1998	1065PZ1A		H2O	FLD_AN	Temperature	c			13.71				
5/14/98	3/16/1998	1065PZ1A		H2O	FLD_AN	Turbidity	ntu			33.9				
Unknown	3/16/1998	1065PZ1A		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l		<	50.	50.	ND		
Unknown	3/16/1998	1065PZ1A		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l			77.				
Unknown	3/16/1998	1065PZ1A		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l		<	300.	300.	ND		
F031998-2	3/16/1998	1065PZ1A		H2O	RSK 175	Carbon Dioxide	ug/l			63400.	60.			
F031998-2	3/16/1998	1065PZ1A		H2O	RSK 175	Ethane	ug/l		<	250.	250.	ND		DU
F031998-2	3/16/1998	1065PZ1A		H2O	RSK 175	Ethene	ug/l		<	250.	250.	ND		DU
F031998-2	3/16/1998	1065PZ1A		H2O	RSK 175	Methane	ug/l			3300.	250.			D
Unknown	3/16/1998	1065PZ1A		H2O	SW8020	Benzene	ug/l	,	<	0.50	0.50	ND		
Unknown	3/16/1998	1065PZ1A		H2O	SW8020	Ethylbenzene	ug/l		<	0.50	0.50	ND		
Unknown	3/16/1998	1065PZ1A		H2O	SW8020	Toluene	ug/l	,	<	0.50	0.50	ND		
Unknown	3/16/1998	1065PZ1A		H2O	SW8021	Xylenes (total)	ug/l			1.0	0.50			
NA	3/16/1998	1065PZ1A3/16/		H2O	300.0	Sulfate	ug/l			27900.	1000.			
NA	3/16/1998	1065PZ1A3/16/	1998	H2O	310.1	Alkalinity, Bicarbonate	ug/l			518000.	1000.			
NA	3/16/1998	1065PZ1A3/16/	1998	H2O	310.1	Alkalinity, Carbonate	ug/l	•	<	1000.	1000.	ND		
NA	3/16/1998	1065PZ1A3/16/	1998	H2O	310.1	Alkalinity, Total	ug/l			518000.	1000.			
NA	3/16/1998	1065PZ1A3/16/	1998	H2O	8020	Benzene	ug/l		<	0.50	0.50	ND		
NA	3/16/1998	1065PZ1A3/16/	1998	H2O	8020	Ethylbenzene	ug/l	•	<	0.50	0.50	ND		
NA	3/16/1998	1065PZ1A3/16/	1998	H2O	8020	Toluene	ug/l	•	<	0.50	0.50	ND		
NA	3/16/1998	1065PZ1A3/16/	1998	H2O	8020	Xylenes (total)	ug/l			1.0	0.50			
NA	3/16/1998	1065PZ1A3/16/	1998	H2O	FLD_AN	Conductivity	ms/cm	1		1.125				

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ1A										
NA	3/16/1998	1065PZ1A3/16/1998	H2O	FLD_AN	Dissolved Oxygen	mg/l		2.99				
NA	3/16/1998	1065PZ1A3/16/1998	H2O	FLD_AN	pН	ph units		7.0				
NA	3/16/1998	1065PZ1A3/16/1998	H2O	FLD_AN	Redox	mv	<	159.				
NA	3/16/1998	1065PZ1A3/16/1998	H2O	FLD_AN	Salinity	%		0.60				
NA	3/16/1998	1065PZ1A3/16/1998	H2O	FLD_AN	Temperature	c		13.71				
NA	3/16/1998	1065PZ1A3/16/1998	H2O	FLD_AN	Turbidity	ntu		33.9				
NA	3/16/1998	1065PZ1A3/16/1998	H2O	ICP-PSF-AD	Iron	ug/l		1340.	100.			
NA	3/16/1998	1065PZ1A3/16/1998	H2O	ICP-PSF-AD	Manganese	ug/l		125.	10.			
NA	3/16/1998	1065PZ1A3/16/1998	H2O	RSK 175	Carbon Dioxide	ug/l		63400.	60.			
NA	3/16/1998	1065PZ1A3/16/1998	H2O	RSK 175	Ethane	ug/l	<	250.	250.	ND		
NA	3/16/1998	1065PZ1A3/16/1998	H2O	RSK 175	Ethene	ug/l	<	250.	250.	ND		
NA	3/16/1998	1065PZ1A3/16/1998	H2O	RSK 175	Methane	ug/l		3300.	250.			
NA	3/16/1998	1065PZ1A3/16/1998	H2O	TDS-PSF-A	Sodium	ug/l		695000.	10000.			
NA	3/16/1998	1065PZ1A3/16/1998	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	3/16/1998	1065PZ1A3/16/1998	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l		77.	50.			
980616A	6/10/1998	1065PZ1A	H2O	160.1	Total Dissolved Solids	ug/l		766000.	10000.			
980611B	6/10/1998	1065PZ1A	H2O	300.0	Chloride	ug/l		56400.	10000.			o
980611B	6/10/1998	1065PZ1A	H2O	300.0	Nitrate	ug/l		995.	50.			
980611B	6/10/1998	1065PZ1A	H2O	300.0	Sulfate	ug/l		9180.	1000.			
980619A	6/10/1998	1065PZ1A	H2O	310.1	Alkalinity, Bicarbonate	ug/l		572000.	5000.			
980619A	6/10/1998	1065PZ1A	H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
980619A	6/10/1998	1065PZ1A	H2O	310.1	Alkalinity, Hydroxide	ug/l	<	5000.	5000.	ND		
980619A	6/10/1998	1065PZ1A	H2O	310.1	Alkalinity, Total	ug/l		572000.	5000.			
980624L	6/10/1998	1065PZ1A	H2O	6010	Iron, Dissolved	ug/l		10700.	100.			
980624L	6/10/1998	1065PZ1A	H2O	6010	Manganese, Dissolved	ug/l		134.	10.			
98061713R	6/10/1998	1065PZ1A	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l		65.	50.		(J25))
98061713R	6/10/1998	1065PZ1A	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98062363A	6/10/1998	1065PZ1A	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l		76.	50.		(J25))
98062363A	6/10/1998	1065PZ1A	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
98062363A	6/10/1998	1065PZ1A	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98062363A	6/10/1998	1065PZ1A	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
98062363A	6/10/1998	1065PZ1A	H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
6/18/98	6/10/1998	1065PZ1A	H2O	FLD_AN	Dissolved Oxygen	mg/l		1.31				
6/18/98	6/10/1998	1065PZ1A	H2O	FLD_AN	pH	ph units		6.66				
6/18/98	6/10/1998	1065PZ1A	H2O	FLD_AN	RDX	mv		382.				
6/18/98	6/10/1998	1065PZ1A	H2O	FLD_AN	Salinity	%		0.10				
6/18/98	6/10/1998	1065PZ1A	H2O	FLD_AN	Specific Conductivity	ms/cm		0.13				
6/18/98	6/10/1998	1065PZ1A	H2O	FLD_AN	Temperature	c		16.64				
6/18/98	6/10/1998	1065PZ1A	H2O	FLD_AN	Turbidity	ntu		98.1				

NA: Not Analyzed SQLRpt4 27-Jun-05

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ1A											
Unknown	6/10/1998	1065PZ1A		H2O I	MOD8015	TPH Diesel (C12-C24)	ug/l		65.	50.			
Unknown	6/10/1998	1065PZ1A			MOD8015	TPH Gasoline (C7-C12)	ug/l		76.				
Unknown	6/10/1998	1065PZ1A			MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F061698-2	6/10/1998	1065PZ1A			RSK 175	Carbon Dioxide	ug/l		59600.	60.			
F061698-2	6/10/1998	1065PZ1A			RSK 175	Ethane	ug/l	<	250.	250.	ND		DU
F061698-2	6/10/1998	1065PZ1A			RSK 175	Ethene	ug/l	<	250.	250.	ND		DU
F061698-2	6/10/1998	1065PZ1A			RSK 175	Methane	ug/l		4400.	250.			D
Unknown	6/10/1998	1065PZ1A			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	6/10/1998	1065PZ1A			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	6/10/1998	1065PZ1A			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	6/10/1998	1065PZ1A			SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	6/10/1998	1065PZ1A6/10/19	998		310.1	Alkalinity, Bicarbonate	ug/l		572000.	5000.			
NA	6/10/1998	1065PZ1A6/10/19			310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
NA	6/10/1998	1065PZ1A6/10/19			310.1	Alkalinity, Hydroxide	ug/l	<	5000.	5000.	ND		
NA	6/10/1998	1065PZ1A6/10/19			310.1	Alkalinity, Total	ug/l		572000.	5000.			
NA	6/10/1998	1065PZ1A6/10/19			8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	6/10/1998	1065PZ1A6/10/19			8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	6/10/1998	1065PZ1A6/10/19			8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	6/10/1998	1065PZ1A6/10/19			8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	6/10/1998	1065PZ1A6/10/19			FLD AN	Conductivity	ms/cm		0.13	1100	112		
NA	6/10/1998	1065PZ1A6/10/19			LD_AN	Dissolved Oxygen	mg/l		1.31				
NA	6/10/1998	1065PZ1A6/10/19			LD_AN	pH	ph units		6.66				
NA	6/10/1998	1065PZ1A6/10/19			LD_AN	Redox	mv		382.				
NA NA	6/10/1998	1065PZ1A6/10/19			LD_AN FLD_AN	Salinity	%		0.10				
NA NA	6/10/1998	1065PZ1A6/10/19			LD_AN FLD_AN	Temperature	c		16.64				
NA NA	6/10/1998	1065PZ1A6/10/19			LD_AN FLD_AN	Turbidity	ntu		98.1				
		1065PZ1A6/10/19			_	Chloride anion			56400.	10000.			
NA NA	6/10/1998	1065PZ1A6/10/19			C-28-PSF-A	Sulfate	ug/l ug/l		9180.	1000.			
NA NA	6/10/1998	1065PZ1A6/10/19			C-28-PSF-A	Nitrate (as N)			995.	50.			
NA NA	6/10/1998	1065PZ1A6/10/19			C-2-PSF-A	Iron	ug/l ug/l		10700.	100.			
NA	6/10/1998	1065PZ1A6/10/19			CP-PSF-AD		-		134.	100.			
NA NA	6/10/1998	1065PZ1A6/10/19			CP-PSF-AD	Manganese Carbon Dioxide	ug/l		59600.	60.			
NA	6/10/1998				RSK 175		ug/l	_			ND		
NA	6/10/1998	1065PZ1A6/10/19 1065PZ1A6/10/19			RSK 175	Ethane Ethene	ug/l	< <	250. 250.	250. 250.	ND ND		
NA	6/10/1998				RSK 175		ug/l	_	4400.	250. 250.	ND		
NA	6/10/1998	1065PZ1A6/10/19			RSK 175	Methane	ug/l						
NA	6/10/1998	1065PZ1A6/10/19			TDS-PSF-A	Sodium TDL Discol	ug/l		766000.	10000.			
NA	6/10/1998	1065PZ1A6/10/19			TPH-D-PSF-A	TPH, Diesel	ug/l		65.	50.			
NA	6/10/1998	1065PZ1A6/10/19	798			TPH Gasoline (C7-C12)	ug/l		76.	50.			
980828A	8/26/1998	1065PZ1A		H2O	60.1	Total Dissolved Solids	ug/l		800000.	10000.			

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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ1A											
98W4864	8/26/1998	1065PZ1A		H2O	300.0	Chloride	ug/l		63000.	2000.			
98W4864	8/26/1998	1065PZ1A		H2O	300.0	Nitrate	ug/l	<	400.	400.	ND		U
98W4864	8/26/1998	1065PZ1A		H2O	300.0	Sulfate	ug/l	<	5000.	5000.	ND		U
98W4872	8/26/1998	1065PZ1A		H2O	310.1	Alkalinity, Bicarbonate	ug/l		550000.	2000.			
98W4872	8/26/1998	1065PZ1A		H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
98W4872	8/26/1998	1065PZ1A		H2O	310.1	Alkalinity, Total	ug/l		550000.	2000.			
980828K	8/26/1998	1065PZ1A		H2O	6010	Iron, Dissolved	ug/l		6360.	100.			
980828K	8/26/1998	1065PZ1A		H2O	6010	Manganese, Dissolved	ug/l		135.	10.			
98090811Z	8/26/1998	1065PZ1A		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98090811Z	8/26/1998	1065PZ1A		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98090165A	8/26/1998	1065PZ1A		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l		130.	50.		(J18,	J2
98090165A	8/26/1998	1065PZ1A			8020	Benzene	ug/l	<	0.50	0.50	ND	(U18	3)
98090165A	8/26/1998	1065PZ1A		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND	(U18	5)
98090165A	8/26/1998	1065PZ1A			8020	Toluene	ug/l	<	0.50	0.50	ND	(U18	
98090165A	8/26/1998	1065PZ1A			8020	Xylenes (total)	ug/l	<	2.0	2.0	ND	(U18) G
10/9/98	8/26/1998	1065PZ1A			FLD AN	Dissolved Oxygen	mg/l		1.75			·	
10/9/98	8/26/1998	1065PZ1A			FLD_AN	pН	ph units		6.61				
10/9/98	8/26/1998	1065PZ1A			FLD AN	RDX	mv	<	167.				
10/9/98	8/26/1998	1065PZ1A			FLD AN	Salinity	%		0.67				
10/9/98	8/26/1998	1065PZ1A			FLD_AN	Specific Conductivity	ms/cm		1.186				
10/9/98	8/26/1998	1065PZ1A			FLD AN	Temperature	c		19.2				
10/9/98	8/26/1998	1065PZ1A			FLD AN	Turbidity	ntu		17.5				
Unknown	8/26/1998	1065PZ1A			MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	8/26/1998	1065PZ1A			MOD8015	TPH Gasoline (C7-C12)	ug/l		130.				
Unknown	8/26/1998	1065PZ1A			MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98G3694	8/26/1998	1065PZ1A			RSK 175	Carbon Dioxide	ug/l		420000.	10000.			
98G3653	8/26/1998	1065PZ1A			RSK 175	Ethane	ug/l	<	3.0	3.0	ND		U
98G3653	8/26/1998	1065PZ1A			RSK 175	Ethene	ug/l	<	3.0	3.0	ND		U
98G3653	8/26/1998	1065PZ1A			RSK 175	Methane	ug/l		8600.	3.0			
Unknown	8/26/1998	1065PZ1A			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	8/26/1998	1065PZ1A			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	8/26/1998	1065PZ1A			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	8/26/1998	1065PZ1A			SW8021	Xylenes (total)	ug/l	<	2.0	2.0	ND		G
NA	8/26/1998	1065PZ1A8/26/	1998		300.0	Nitrate	ug/l	<	400.	400.	ND		-
NA	8/26/1998	1065PZ1A8/26/			300.0	Sulfate	ug/l	<	5000.	5000.	ND		
NA	8/26/1998	1065PZ1A8/26/			310.1	Alkalinity, Bicarbonate	ug/l	•	550000.	2000.			
NA	8/26/1998	1065PZ1A8/26/			310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA	8/26/1998	1065PZ1A8/26/			310.1	Alkalinity, Total	ug/l	•	550000.	2000.			
NA NA	8/26/1998	1065PZ1A8/26/			8020	Benzene	ug/l	<	0.50	0.50	ND		
11/1	0/20/1990	1000121110/20/		1120	0020	Demone	ug/1	_	0.50	0.50	1112		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ1A											
NA	8/26/1998	1065PZ1A8/26/19	98	H2O 8	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	8/26/1998	1065PZ1A8/26/19			8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	8/26/1998	1065PZ1A8/26/19	98		8020	Xylenes (total)	ug/l	<	2.0	2.0	ND		
NA	8/26/1998	1065PZ1A8/26/19	98		FLD AN	Conductivity	ms/cm		1.186				
NA	8/26/1998	1065PZ1A8/26/19	98		- FLD_AN	Dissolved Oxygen	mg/l		1.75				
NA	8/26/1998	1065PZ1A8/26/19	98		LD AN	pН	ph units		6.61				
NA	8/26/1998	1065PZ1A8/26/19	98	H2O I	FLD AN	Redox	mv	<	167.				
NA	8/26/1998	1065PZ1A8/26/19	98	H2O I	FLD_AN	Salinity	%		0.67				
NA	8/26/1998	1065PZ1A8/26/19	98	H2O I	FLD_AN	Temperature	c		19.2				
NA	8/26/1998	1065PZ1A8/26/19	98	H2O I	FLD_AN	Turbidity	ntu		17.5				
NA	8/26/1998	1065PZ1A8/26/19	98	H2O 1	CP-PSF-AD	Iron	ug/l		6360.	100.			
NA	8/26/1998	1065PZ1A8/26/19	98	H2O 1	CP-PSF-AD	Manganese	ug/l		135.	10.			
NA	8/26/1998	1065PZ1A8/26/19	98	H2O I	RSK 175	Carbon Dioxide	ug/l		420000.	10000.			
NA	8/26/1998	1065PZ1A8/26/19	98	H2O I	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		
NA	8/26/1998	1065PZ1A8/26/19	98	H2O I	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		
NA	8/26/1998	1065PZ1A8/26/19	98	H2O I	RSK 175	Methane	ug/l		8600.	3.0			
NA	8/26/1998	1065PZ1A8/26/19	98	H2O	ΓDS-PSF-A	Sodium	ug/l		800000.	10000.			
NA	8/26/1998	1065PZ1A8/26/19	98	H2O	ΓPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	8/26/1998	1065PZ1A8/26/19	98	H2O	ΓΡΗ-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l		130.	50.			
981202A	11/30/1998	1065PZ1A		H2O	160.1	Total Dissolved Solids	ug/l		807000.	10000.			
98W6688	11/30/1998	1065PZ1A		H2O 3	300.0	Chloride	ug/l		89000.	5000.			
98W6688	11/30/1998	1065PZ1A		H2O 3	300.0	Nitrate	ug/l		460.	40.			
98W6688	11/30/1998	1065PZ1A		H2O 3	300.0	Sulfate	ug/l	<	500.	500.	ND		U
98W6715	11/30/1998	1065PZ1A		H2O 3	310.1	Alkalinity, Bicarbonate	ug/l		602000.	2000.			
98W6715	11/30/1998	1065PZ1A		H2O 3	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
98W6715	11/30/1998	1065PZ1A		H2O 3	310.1	Alkalinity, Total	ug/l		602000.	2000.			
981207A	11/30/1998	1065PZ1A		H2O 6	5010	Iron, Dissolved	ug/l		14200.	100.			
981207A	11/30/1998	1065PZ1A		H2O (5010	Manganese, Dissolved	ug/l		127.	10.			
98120311C	11/30/1998	1065PZ1A		H2O 8	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	52.	52.	ND	(U12) R
98120311C	11/30/1998	1065PZ1A		H2O 8	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	310.	310.	ND		R
98121564A	11/30/1998	1065PZ1A		H2O 8	8015 Modified	TPH Gasoline (C7-C12)	ug/l		180.	50.		(J25,	J2
98121564A	11/30/1998	1065PZ1A		H2O 8	8020	Benzene	ug/l	<	0.50	0.50	ND	(U29)
98121564A	11/30/1998	1065PZ1A		H2O 8	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND	(U29)
98121564A	11/30/1998	1065PZ1A		H2O 8	8020	Toluene	ug/l	<	0.50	0.50	ND	(U29)
98121564A	11/30/1998	1065PZ1A		H2O 8	8020	Xylenes (total)	ug/l		0.89	0.50		(J29)	
1/13/99	11/30/1998			H2O I	FLD_AN	Dissolved Oxygen	mg/l		2.98				
1/13/99	11/30/1998	1065PZ1A		H2O I	FLD_AN	pH	ph units		6.62				
1/13/99	11/30/1998			H2O I	FLD_AN	RDX	mv		197.				
1/13/99	11/30/1998				FLD_AN	Salinity	%		0.65				

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65PZ1A				-							
1/13/99	11/30/1998			H2O	FLD_AN	Specific Conductivity	ms/cm		1.073				
1/13/99	11/30/1998				FLD_AN	Temperature	c		15.84				
1/13/99	11/30/1998				FLD_AN	Turbidity	ntu		21.				
Unknown	11/30/1998				MOD8015	TPH Diesel (C12-C24)	ug/l	<	76.	76.	ND		R
Unknown	11/30/1998				MOD8015	TPH Gasoline (C7-C12)	ug/l		180.				
Unknown	11/30/1998				MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	310.	310.	ND		R
98G4834	11/30/1998				RSK 175	Carbon Dioxide	ug/l		160000.	10000.			
98G4846	11/30/1998				RSK 175	Ethane	ug/l	<	1500.	1500.	ND		U
98G4846	11/30/1998				RSK 175	Ethene	ug/l	<	1500.	1500.	ND		U
98G4846	11/30/1998				RSK 175	Methane	ug/l		10000.	1500.			
Unknown	11/30/1998				SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	11/30/1998				SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	11/30/1998				SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	11/30/1998				SW8021	Xylenes (total)	ug/l	-	0.89	0.50			
NA		1065PZ1A11/30)/1998		300.0	Nitrate	ug/l		460.	40.			
NA		1065PZ1A11/30			300.0	Sulfate	ug/l	<	500.	500.	ND		
NA NA		1065PZ1A11/30			310.1	Alkalinity, Bicarbonate	ug/l		602000.	2000.	T\D		
NA NA		1065PZ1A11/30			310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA NA		1065PZ1A11/30			310.1	Alkalinity, Total	ug/l		602000.	2000.	T LD		
NA NA		1065PZ1A11/30			8020	Benzene	ug/l	<	0.50	0.50	ND		
NA NA		1065PZ1A11/30			8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA NA		1065PZ1A11/30			8020	Toluene	ug/l	<	0.50	0.50	ND		
NA NA		1065PZ1A11/30			8020	Xylenes (total)	ug/l		0.89	0.50	ND		
		1065PZ1A11/30			FLD AN	Conductivity	ms/cm		1.073	0.50			
NA		1065PZ1A11/30			_	Dissolved Oxygen			2.98				
NA		1065PZ1A11/30			FLD_AN FLD_AN	pH	mg/l ph units		6.62				
NA		1065PZ1A11/30			_	Redox	•		197.				
NA		1065PZ1A11/30			FLD_AN	Salinity	mv %		0.65				
NA		1065PZ1A11/30			FLD_AN	•			15.84				
NA					FLD_AN	Temperature	C mtn		21.				
NA		1065PZ1A11/30			FLD_AN	Turbidity	ntu		14200.	100.			
NA		1065PZ1A11/30			ICP-PSF-AD	Iron	ug/l		14200. 127.	100.			
NA		1065PZ1A11/30			ICP-PSF-AD	Manganese	ug/l						
NA		1065PZ1A11/30			RSK 175	Carbon Dioxide	ug/l		160000.	10000.	ND		
NA		1065PZ1A11/30			RSK 175	Ethane	ug/l	<	1500.	1500.	ND		
NA		1065PZ1A11/30			RSK 175	Ethene	ug/l	<	1500.	1500.	ND		
NA		1065PZ1A11/30			RSK 175	Methane	ug/l		10000.	1500.			
NA		1065PZ1A11/30			TDS-PSF-A	Sodium	ug/l		807000.	10000.			
NA		1065PZ1A11/30			TPH-D-PSF-A	TPH, Diesel	ug/l	<	52.	52.	ND		
NA	11/30/1998	1065PZ1A11/30)/1998	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l		180.	50.			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ1A											
990315A	3/8/1999	1065PZ1A		H2O	160.1	Total Dissolved Solids	ug/l		754000.	10000.			
99W2386	3/8/1999	1065PZ1A		H2O	300.0	Chloride	ug/l		64400.	2500.			
99W2386	3/8/1999	1065PZ1A			300.0	Nitrate	ug/l		1700.	500.			
99W2386	3/8/1999	1065PZ1A		H2O	300.0	Sulfate	ug/l		15000.	6300.			
99W2455	3/8/1999	1065PZ1A		H2O	310.1	Alkalinity, Bicarbonate	ug/l		551000.	2000.			
99W2455	3/8/1999	1065PZ1A		H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
99W2455	3/8/1999	1065PZ1A		H2O	310.1	Alkalinity, Total	ug/l		551000.	2000.			
990312G	3/8/1999	1065PZ1A		H2O	6010	Iron, Dissolved	ug/l		7990.	100.			
990312G	3/8/1999	1065PZ1A		H2O	6010	Manganese, Dissolved	ug/l		95.	10.			
99031012R	3/8/1999	1065PZ1A		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
99031012R	3/8/1999	1065PZ1A		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
99031265A	3/8/1999	1065PZ1A		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l		120.	50.		(J25))
99031265A	3/8/1999	1065PZ1A		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
99031265A	3/8/1999	1065PZ1A		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
99031265A	3/8/1999	1065PZ1A		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
99031265A	3/8/1999	1065PZ1A		H2O	8020	Xylenes (total)	ug/l		0.91	0.50			
3/24/99	3/8/1999	1065PZ1A		H2O	FLD_AN	Dissolved Oxygen	mg/l		0.56				
3/24/99	3/8/1999	1065PZ1A		H2O	FLD_AN	pH	ph units		7.14				
3/24/99	3/8/1999	1065PZ1A		H2O	FLD AN	RDX	mv	<	62.3				
3/24/99	3/8/1999	1065PZ1A		H2O	FLD_AN	Salinity	%		0.67				
3/24/99	3/8/1999	1065PZ1A			FLD AN	Specific Conductivity	ms/cm		1.33				
3/24/99	3/8/1999	1065PZ1A		H2O	FLD_AN	Temperature	c		12.56				
3/24/99	3/8/1999	1065PZ1A		H2O	FLD_AN	Turbidity	ntu		2.5				
Unknown	3/8/1999	1065PZ1A			MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	3/8/1999	1065PZ1A		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l		120.				
Unknown	3/8/1999	1065PZ1A		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
99G1895	3/8/1999	1065PZ1A		H2O	RSK 175	Carbon Dioxide	ug/l		259000.	10000.			
99G1934	3/8/1999	1065PZ1A		H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		U
99G1934	3/8/1999	1065PZ1A		H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		U
99G1934	3/8/1999	1065PZ1A			RSK 175	Methane	ug/l		7000.	600.			
Unknown	3/8/1999	1065PZ1A		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	3/8/1999	1065PZ1A		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	3/8/1999	1065PZ1A			SW8020	Toluene	ug/l	<	0.50	0.50	ND		JB
Unknown	3/8/1999	1065PZ1A			SW8021	Xylenes (total)	ug/l		0.91	0.50			
NA	3/8/1999	1065PZ1A3/8/1	999		300.0	Nitrate	ug/l		1700.	500.			
NA	3/8/1999	1065PZ1A3/8/1			300.0	Sulfate	ug/l		15000.	6300.			
NA	3/8/1999	1065PZ1A3/8/1	999		310.1	Alkalinity, Bicarbonate	ug/l		551000.	2000.			
NA	3/8/1999	1065PZ1A3/8/1			310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA	3/8/1999	1065PZ1A3/8/1			310.1	Alkalinity, Total	ug/l		551000.	2000.			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Un	nits		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ1A												
NA	3/8/1999	1065PZ1A3/8/199	19	H2O 8	8020	Benzene	ug/	1	<	0.50	0.50	ND		
NA	3/8/1999	1065PZ1A3/8/199			8020	Ethylbenzene	ug/		<	0.50	0.50	ND		
NA	3/8/1999	1065PZ1A3/8/199			3020	Toluene	ug/		<	0.50	0.50	ND		
NA	3/8/1999	1065PZ1A3/8/199	9		3020	Xylenes (total)	ug/			0.91	0.50			
NA	3/8/1999	1065PZ1A3/8/199	19		FLD_AN	Conductivity	_	/cm		1.33				
NA	3/8/1999	1065PZ1A3/8/199	19		FLD AN	Dissolved Oxygen	mg	/1		0.56				
NA	3/8/1999	1065PZ1A3/8/199	19		FLD AN	рН	_	units		7.14				
NA	3/8/1999	1065PZ1A3/8/199	19		FLD_AN	Redox	mv		<	62.3				
NA	3/8/1999	1065PZ1A3/8/199	19		FLD AN	Salinity	%			0.67				
NA	3/8/1999	1065PZ1A3/8/199	19		FLD AN	Temperature	c			12.56				
NA	3/8/1999	1065PZ1A3/8/199	19	H2O I	FLD_AN	Turbidity	ntu			2.5				
NA	3/8/1999	1065PZ1A3/8/199	19		CP-PSF-AD	Iron	ug/	1		7990.	100.			
NA	3/8/1999	1065PZ1A3/8/199	19	H2O 1	CP-PSF-AD	Manganese	ug/			95.	10.			
NA	3/8/1999	1065PZ1A3/8/199	19		RSK 175	Carbon Dioxide	ug/			259000.	10000.			
NA	3/8/1999	1065PZ1A3/8/199	19		RSK 175	Ethane	ug/		<	3.0	3.0	ND		
NA	3/8/1999	1065PZ1A3/8/199	19		RSK 175	Ethene	ug/		<	3.0	3.0	ND		
NA	3/8/1999	1065PZ1A3/8/199	19		RSK 175	Methane	ug/			7000.	600.			
NA	3/8/1999	1065PZ1A3/8/199	19		ΓDS-PSF-A	Sodium	ug/			754000.	10000.			
NA	3/8/1999	1065PZ1A3/8/199	19		ГРН-D-PSF-A	TPH, Diesel	ug/		<	50.	50.	ND		
NA	3/8/1999	1065PZ1A3/8/199	19			TPH Gasoline (C7-C12)	ug/			120.	50.			
9153319	5/27/1999	1065PZ1A			3015	TPH Diesel (C12-C24)	ug/			94.	50.		(J25))
9153319	5/27/1999	1065PZ1A			3015	TPH Fuel Oil (C24-C36)	ug/		<	300.	300.	ND	` ′	
9162308	5/27/1999	1065PZ1A		H2O 8	3015	TPH Gasoline (C7-C12)	ug/	1		110.	50.		(J25))
9162310	5/27/1999	1065PZ1A			3021	Benzene	ug/		<	0.50	0.50	ND		
9162310	5/27/1999	1065PZ1A		H2O 8	3021	Ethylbenzene	ug/	1	<	0.50	0.50	ND		
9162310	5/27/1999	1065PZ1A		H2O 8	8021	Toluene	ug/	1	<	0.50	0.50	ND		J B
9162310	5/27/1999	1065PZ1A		H2O 8	3021	Xylenes (m&p-)	ug/	1		0.93	0.50			
9162310	5/27/1999	1065PZ1A		H2O 8	3021	Xylenes (o-)	ug/	1	<	0.50	0.50	ND		J
7/8/99	5/27/1999	1065PZ1A		H2O I	FLD_AN	Dissolved Oxygen	mg	/1		6.83			(J35)	,
7/8/99	5/27/1999	1065PZ1A		H2O I	FLD_AN	pH	ph	units		7.25				
7/8/99	5/27/1999	1065PZ1A		H2O I	FLD_AN	RDX	mv		<	119.2				
7/8/99	5/27/1999	1065PZ1A		H2O I	FLD_AN	Salinity	%			0.72				
7/8/99	5/27/1999	1065PZ1A		H2O I	FLD_AN	Specific Conductivity	ms/	/cm		1.431				
7/8/99	5/27/1999	1065PZ1A		H2O I	FLD_AN	Temperature	c			15.94				
7/8/99	5/27/1999	1065PZ1A		H2O I	FLD_AN	Turbidity	ntu			25.				
Unknown	5/27/1999	1065PZ1A			MOD8015	TPH Diesel (C12-C24)	ug/	1		94.	50.			
Unknown	5/27/1999	1065PZ1A			MOD8015	TPH Gasoline (C7-C12)	ug/			110.				Y
Unknown	5/27/1999	1065PZ1A			MOD8016	TPH Fuel Oil (C24-C36)	ug/		<	300.	300.	ND		
Unknown	5/27/1999	1065PZ1A			SW8020	Benzene	ug/		<	0.50	0.50	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ1A										
Unknown	5/27/1999	1065PZ1A	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	5/27/1999	1065PZ1A	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		JB
Unknown	5/27/1999	1065PZ1A	H2O	SW8020	Xylenes (m&p-)	ug/l		0.93	0.50			
Unknown	5/27/1999	1065PZ1A	H2O	SW8020	Xylenes (o-)	ug/l	<	0.50	0.50	ND		J
NA	5/27/1999	1065PZ1A5/27/1999	H2O	8021B	Benzene	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ1A5/27/1999	H2O	8021B	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ1A5/27/1999	H2O	8021B	Toluene	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ1A5/27/1999	H2O	8021B	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ1A5/27/1999	H2O	8021B	Xylenes (total)	ug/l		0.93	0.50			
NA	5/27/1999	1065PZ1A5/27/1999	H2O	FLD_AN	Conductivity	ms/cm		1.431				
NA	5/27/1999	1065PZ1A5/27/1999	H2O	FLD_AN	Dissolved Oxygen	mg/l		6.83				
NA	5/27/1999	1065PZ1A5/27/1999	H2O	FLD_AN	pH	ph units		7.25				
NA	5/27/1999	1065PZ1A5/27/1999	H2O	FLD_AN	Redox	mv	<	119.2				
NA	5/27/1999	1065PZ1A5/27/1999	H2O	FLD_AN	Salinity	%		0.72				
NA	5/27/1999	1065PZ1A5/27/1999	H2O	FLD_AN	Temperature	c		15.94				
NA	5/27/1999	1065PZ1A5/27/1999	H2O	FLD_AN	Turbidity	ntu		25.				
NA	5/27/1999	1065PZ1A5/27/1999	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l		110.	50.			
Unknown	5/11/2001	1065PZ1A	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	5/11/2001	1065PZ1A	H2O	MOD8015	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/11/2001	1065PZ1A	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l		190.				Y
Unknown	5/11/2001	1065PZ1A	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/11/2001	1065PZ1A	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	5/11/2001	1065PZ1A	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	5/11/2001	1065PZ1A	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
Unknown	5/11/2001	1065PZ1A	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	5/11/2001	1065PZ1A	H2O	SW8020	Xylenes (m&p-)	ug/l		0.69	0.50			
Unknown	5/11/2001	1065PZ1A	H2O	SW8020	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
Unknown	5/11/2001	1065PZ1A	H2O	SW8021	Xylenes (total)	ug/l		0.69	0.50			
151985	5/11/2001	1065PZ1A5/11/2001	H2O	8015B	TPH Gasoline (C7-C12)	ug/l		190.	50.			
151985	5/11/2001	1065PZ1A5/11/2001	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
151985	5/11/2001	1065PZ1A5/11/2001	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
151985	5/11/2001	1065PZ1A5/11/2001	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
151985	5/11/2001	1065PZ1A5/11/2001	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
151985	5/11/2001	1065PZ1A5/11/2001	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
151985	5/11/2001	1065PZ1A5/11/2001	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
151985	5/11/2001	1065PZ1A5/11/2001	H2O	8021	Xylenes (total)	ug/l		0.69	0.50			
151985	5/11/2001	1065PZ1A5/11/2001	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.36				
1053	9/6/2001	1065PZ1A9/6/2001	H2O	8015B	TPH Gasoline (C7-C12)	ug/l		140.	50.			
1053	9/6/2001	1065PZ1A9/6/2001	H2O	8015B	TPH Gasoline (C7-C12)	ug/l		140.	50.			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		mple pth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ1A											
1053	9/6/2001	1065PZ1A9/6/2001		H2O 8	015B	TPH Gasoline (C7-C12)	ug/l		150.	50.			
1053	9/6/2001	1065PZ1A9/6/2001			015B	TPH Gasoline (C7-C12)	ug/l		150.	50.			
1053	9/6/2001	1065PZ1A9/6/2001			015B	TPH, Diesel	ug/l		450.	50.			
1053	9/6/2001	1065PZ1A9/6/2001			015B	TPH, Diesel	ug/l		440.	50.			
1053	9/6/2001	1065PZ1A9/6/2001			015B	TPH, Diesel	ug/l		450.	50.			
1053	9/6/2001	1065PZ1A9/6/2001			015B	TPH, Diesel	ug/l		440.	50.			
1053	9/6/2001	1065PZ1A9/6/2001			021	Benzene	ug/l	<	0.50	0.50	ND		
1053	9/6/2001	1065PZ1A9/6/2001			021	Benzene	ug/l	<	0.50	0.50	ND		
1053	9/6/2001	1065PZ1A9/6/2001			021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1053	9/6/2001	1065PZ1A9/6/2001			021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1053	9/6/2001	1065PZ1A9/6/2001			021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1053	9/6/2001	1065PZ1A9/6/2001			021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1053	9/6/2001	1065PZ1A9/6/2001			021	Toluene	ug/l		2.4	0.50			
1053	9/6/2001	1065PZ1A9/6/2001			021	Toluene	ug/l		1.4	0.50			
1053	9/6/2001	1065PZ1A9/6/2001			021	Toluene	ug/l		1.4	0.50			
1053	9/6/2001	1065PZ1A9/6/2001		H2O 8	021	Toluene	ug/l		2.4	0.50			
1053	9/6/2001	1065PZ1A9/6/2001		H2O 8	021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1053	9/6/2001	1065PZ1A9/6/2001		H2O 8	021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1053	9/6/2001	1065PZ1A9/6/2001		H2O 8	021	Xylenes (total)	ug/l		0.61	0.50			
1053	9/6/2001	1065PZ1A9/6/2001		H2O 8	021	Xylenes (total)	ug/l		0.64	0.50			
1053	9/6/2001	1065PZ1A9/6/2001		H2O 8	021	Xylenes (total)	ug/l		0.61	0.50			
1053	9/6/2001	1065PZ1A9/6/2001		H2O 8	021	Xylenes (total)	ug/l		0.64	0.50			
1053	9/6/2001	1065PZ1A9/6/2001		H2O F	LD_AN	Dissolved Oxygen	mg/l		0.28				
1053	9/6/2001	1065PZ1A9/6/2001		H2O F	LD_AN	Dissolved Oxygen	mg/l		0.28				
1133	11/29/2001	1065PZ1A11/29/2001		H2O 8	015B	TPH Gasoline (C7-C12)	ug/l		190.	50.			
1133	11/29/2001	1065PZ1A11/29/2001		H2O 8	015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1133	11/29/2001	1065PZ1A11/29/2001		H2O 8	021	Benzene	ug/l	<	0.50	0.50	ND		
1133	11/29/2001	1065PZ1A11/29/2001		H2O 8	021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1133	11/29/2001	1065PZ1A11/29/2001		H2O 8	021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1133	11/29/2001	1065PZ1A11/29/2001		H2O 8	021	Toluene	ug/l	<	0.50	0.50	ND		
1133	11/29/2001	1065PZ1A11/29/2001		H2O 8	021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1133	11/29/2001	1065PZ1A11/29/2001		H2O 8	021	Xylenes (total)	ug/l		0.96	0.50			
1133	11/29/2001	1065PZ1A11/29/2001		H2O F	LD_AN	Dissolved Oxygen	mg/l		0.17				
1133	11/29/2001	1065PZ1A11/29/2001		H2O F	LD_AN	pH	ph units		6.94				
1286	3/7/2002	1065PZ1A3/7/2002		H2O 8	015B	TPH Gasoline (C7-C12)	ug/l		97.	50.			
1286	3/7/2002	1065PZ1A3/7/2002		H2O 8	015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1286	3/7/2002	1065PZ1A3/7/2002		H2O 8	021	Benzene	ug/l	<	0.50	0.50	ND		
1286	3/7/2002	1065PZ1A3/7/2002		H2O 8	021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1286	3/7/2002	1065PZ1A3/7/2002		H2O 8	021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample San Number Dep	nple oth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station N	ımber 10)65PZ1A											
1286	3/7/2002	1065PZ1A3/7/2002	I	H2O	3021	Toluene	ug/l		1.4	0.50			
1286	3/7/2002	1065PZ1A3/7/2002			3021	Xylenes (total)	ug/l		0.58	0.50			
1286	3/7/2002	1065PZ1A3/7/2002			FLD AN	Dissolved Oxygen	mg/l		0.53				
1286	3/7/2002	1065PZ1A3/7/2002	I	H2O]	FLD AN	pН	ph units		6.68				
158874	5/30/2002	1065PZ1A-020530	I	H2O	3015 Modified	Diesel C12-C24 (SGCU)	ug/l	<	50.	50.	ND		
158874	5/30/2002	1065PZ1A-020530			8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
158874	5/30/2002	1065PZ1A-020530	I	H2O	3015 Modified	TPH Gasoline (C7-C12)	ug/l		120.	50.			
158874	5/30/2002	1065PZ1A-020530	I	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
158874	5/30/2002	1065PZ1A-020530			3020	Ethylbenzene	ug/l		0.52	0.50			
158874	5/30/2002	1065PZ1A-020530			3020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
158874	5/30/2002	1065PZ1A-020530			8020	Toluene	ug/l		1.6	0.50			
158874	5/30/2002	1065PZ1A-020530			3020	Xylenes (total)	ug/l		1.0	0.50			
158874	5/30/2002	1065PZ1A-020530			FLD AN	Dissolved Oxygen	mg/l		1.1				
158874	5/30/2002	1065PZ1A5/30/2002			3015B	TPH Gasoline (C7-C12)	ug/l		120.	50.			
158874	5/30/2002	1065PZ1A5/30/2002			3015B	TPH, Diesel	ug/l	<	50.	50.	ND		
158874	5/30/2002	1065PZ1A5/30/2002			3021	Benzene	ug/l	<	0.50	0.50	ND		
158874	5/30/2002	1065PZ1A5/30/2002			3021	Ethylbenzene	ug/l		0.52	0.50			
158874	5/30/2002	1065PZ1A5/30/2002			3021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
158874	5/30/2002	1065PZ1A5/30/2002			3021	Toluene	ug/l		1.6	0.50			
158874	5/30/2002	1065PZ1A5/30/2002			3021	Xylenes (total)	ug/l		1.0	0.50			
158874	5/30/2002	1065PZ1A5/30/2002			FLD AN	Dissolved Oxygen	mg/l		1.1				
160604	9/5/2002	1065PZ1A9/5/2002			3015B	TPH Gasoline (C7-C12)	ug/l		180.	50.			
160604	9/5/2002	1065PZ1A9/5/2002			3015B	TPH Gasoline (C7-C12)	ug/l		160.	50.			
160604	9/5/2002	1065PZ1A9/5/2002			3015B	TPH Gasoline (C7-C12)	ug/l		160.	50.			
160604	9/5/2002	1065PZ1A9/5/2002			3015B	TPH Gasoline (C7-C12)	ug/l		180.	50.			
160604	9/5/2002	1065PZ1A9/5/2002			3015B	TPH, Diesel	ug/l	<	50.	50.	ND		
160604	9/5/2002	1065PZ1A9/5/2002			3015B	TPH, Diesel	ug/l	<	50.	50.	ND		
160604	9/5/2002	1065PZ1A9/5/2002			3021	Benzene	ug/l	<	0.50	0.50	ND		
160604	9/5/2002	1065PZ1A9/5/2002			3021	Benzene	ug/l	<	0.50	0.50	ND		
160604	9/5/2002	1065PZ1A9/5/2002			3021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
160604	9/5/2002	1065PZ1A9/5/2002			3021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
160604	9/5/2002	1065PZ1A9/5/2002			3021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
160604	9/5/2002	1065PZ1A9/5/2002			3021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
160604	9/5/2002	1065PZ1A9/5/2002			3021	Toluene	ug/l	<	0.50	0.50	ND		
160604	9/5/2002	1065PZ1A9/5/2002			3021	Toluene	ug/l	<	0.50	0.50	ND		
160604	9/5/2002	1065PZ1A9/5/2002			3021	Xylenes (total)	ug/l	•	0.92	0.50			
160604	9/5/2002	1065PZ1A9/5/2002			3021	Xylenes (total)	ug/l		0.92	0.50			
160604	9/5/2002	1065PZ1A9/5/2002			3021	Xylenes (total)	ug/l		0.79	0.50			
160604	9/5/2002	1065PZ1A9/5/2002			8021	Xylenes (total)	ug/l		0.79	0.50			
100004	71312002		1		JU21	, (101111)	ид/1		5.17	0.50			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sam Number Dep		Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065PZ1A											
160604	9/5/2002	1065PZ1A9/5/2002]	H2O F	LD AN	Dissolved Oxygen	mg/l		0.79				
160604	9/5/2002	1065PZ1A9/5/2002			LD_AN	Dissolved Oxygen	mg/l		0.79				
162443	12/6/2002	1065PZ1A12/6/2002			015B	TPH Gasoline (C7-C12)	ug/l		200.	50.			
162443	12/6/2002	1065PZ1A12/6/2002]	H2O 8	015B	TPH, Diesel	ug/l	<	50.	50.	ND		
162443	12/6/2002	1065PZ1A12/6/2002]	H2O 8	021	Benzene	ug/l	<	0.50	0.50	ND		
162443	12/6/2002	1065PZ1A12/6/2002			021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
162443	12/6/2002	1065PZ1A12/6/2002]	H2O 8	021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
162443	12/6/2002	1065PZ1A12/6/2002]	H2O 8	021	Toluene	ug/l		2.2	0.50			
162443	12/6/2002	1065PZ1A12/6/2002]	H2O 8	021	Xylenes (total)	ug/l		1.2	0.50			
162443	12/6/2002	1065PZ1A12/6/2002]	H2O F	LD_AN	Dissolved Oxygen	mg/l		0.13				
164237	3/17/2003	1065PZ1A3/17/2003]	H2O 8	015B	TPH Gasoline (C7-C12)	ug/l		140.	50.			
164237	3/17/2003	1065PZ1A3/17/2003]	H2O 8	015B	TPH, Diesel	ug/l	<	50.	50.	ND		
164237	3/17/2003	1065PZ1A3/17/2003]	H2O 8	021	Benzene	ug/l	<	0.50	0.50	ND		
164237	3/17/2003	1065PZ1A3/17/2003]	H2O 8	021	Ethylbenzene	ug/l		0.86	0.50			
164237	3/17/2003	1065PZ1A3/17/2003]	H2O 8	021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
164237	3/17/2003	1065PZ1A3/17/2003]	H2O 8	021	Toluene	ug/l		1.2	0.50			
164237	3/17/2003	1065PZ1A3/17/2003]	H2O 8	021	Xylenes (total)	ug/l		0.77	0.50			
165775	6/11/2003	1065PZ1A6/11/2003]	H2O 8	015B	TPH Gasoline (C7-C12)	ug/l		170.	50.			
165775	6/11/2003	1065PZ1A6/11/2003]	H2O 8	015B	TPH, Diesel	ug/l	<	50.	50.	ND		
165775	6/11/2003	1065PZ1A6/11/2003]	H2O 8	021	Benzene	ug/l	<	0.50	0.50	ND		
165775	6/11/2003	1065PZ1A6/11/2003			021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
165775	6/11/2003	1065PZ1A6/11/2003]	H2O 8	021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
165775	6/11/2003	1065PZ1A6/11/2003]	H2O 8	021	Toluene	ug/l	<	0.50	0.50	ND		
165775	6/11/2003	1065PZ1A6/11/2003]	H2O 8	021	Xylenes (total)	ug/l		0.68	0.50			
167058	8/19/2003	1065PZ1A8/19/2003]	H2O 8	015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
167058	8/19/2003	1065PZ1A8/19/2003]	H2O 8	015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
167058	8/19/2003	1065PZ1A8/19/2003]	H2O 8	015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
167058	8/19/2003	1065PZ1A8/19/2003]	H2O S	W8020	Benzene	ug/l	<	0.50	0.50	ND		
167058	8/19/2003	1065PZ1A8/19/2003]	H2O S	W8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
167058	8/19/2003	1065PZ1A8/19/2003]	H2O S	W8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
167058	8/19/2003	1065PZ1A8/19/2003]	H2O S	W8020	Toluene	ug/l	<	0.50	0.50	ND		
167058	8/19/2003	1065PZ1A8/19/2003]	H2O S	W8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
169277	12/5/2003	1065PZ1A12/5/2003			015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
169277	12/5/2003	1065PZ1A12/5/2003			015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
169277	12/5/2003	1065PZ1A12/5/2003			015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
169277	12/5/2003	1065PZ1A12/5/2003			W8020	Benzene	ug/l	<	0.50	0.50	ND		
169277	12/5/2003	1065PZ1A12/5/2003			W8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
169277	12/5/2003	1065PZ1A12/5/2003			W8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
169277	12/5/2003	1065PZ1A12/5/2003			W8020	Toluene	ug/l	<	0.50	0.50	ND		
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sam Number Dep	ple th M	Test atrix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station N	umber 10)65PZ1A										
169277	12/5/2003	1065PZ1A12/5/2003	H2C	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
171261	3/19/2004	1065PZ1A3/19/2004	H2C		Total Dissolved Solids	mg/l	<	10.	10.	ND		
171261	3/19/2004	1065PZ1A3/19/2004	H2C		Zinc	ug/l	<	20.	20.	ND		
171261	3/19/2004	1065PZ1A3/19/2004	H2C	6020	Arsenic	ug/l	<	5.0	5.0	ND		
171261	3/19/2004	1065PZ1A3/19/2004	H2C	6020	Cadmium	ug/l	<	1.0	1.00	ND		
171261	3/19/2004	1065PZ1A3/19/2004	H2C		Chromium	ug/l	<	10.	10.	ND		
171261	3/19/2004	1065PZ1A3/19/2004	H2C	6020	Copper	ug/l	<	1.0	1.00	ND		
171261	3/19/2004	1065PZ1A3/19/2004	H2C	6020	Lead	ug/l	<	3.0	3.0	ND		
171261	3/19/2004	1065PZ1A3/19/2004	H2C	6020	Nickel	ug/l	<	20.	20.	ND		
171261	3/19/2004	1065PZ1A3/19/2004	H2C	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
171261	3/19/2004	1065PZ1A3/19/2004	H2C	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
171261	3/19/2004	1065PZ1A3/19/2004	H2C		TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
171261	3/19/2004	1065PZ1A3/19/2004	H2C	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
171261	3/19/2004	1065PZ1A3/19/2004	H2C	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
171261	3/19/2004	1065PZ1A3/19/2004	H2C		Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
171261	3/19/2004	1065PZ1A3/19/2004	H2C	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
171261	3/19/2004	1065PZ1A3/19/2004	H2C	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
172531	5/26/2004	1065PZ1A5/26/2004	H2C		Total Dissolved Solids	mg/l		780.	10.			
172531	5/26/2004	1065PZ1A5/26/2004	H2C	6020	Arsenic	ug/l		20.	5.0			
172531	5/26/2004	1065PZ1A5/26/2004	H2C	6020	Cadmium	ug/l	<	1.0	1.00	ND		
172531	5/26/2004	1065PZ1A5/26/2004	H2C		Chromium	ug/l	<	10.	10.	ND		
172531	5/26/2004	1065PZ1A5/26/2004	H2C	6020	Copper	ug/l	<	1.0	1.00	ND		
172531	5/26/2004	1065PZ1A5/26/2004	H2C	6020	Lead	ug/l	<	3.0	3.0	ND		
172531	5/26/2004	1065PZ1A5/26/2004	H2C		Nickel	ug/l	<	20.	20.	ND		
172531	5/26/2004	1065PZ1A5/26/2004	H2C	6020	Zinc	ug/l	<	20.	20.	ND		
172531	5/26/2004	1065PZ1A5/26/2004	H2C	8015 Modified	TPH Gasoline (C7-C12)	ug/l		220.	50.			
172531	5/26/2004	1065PZ1A5/26/2004	H2C	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
172531	5/26/2004	1065PZ1A5/26/2004	H2C	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
172531	5/26/2004	1065PZ1A5/26/2004	H2C	FLD_AN	Dissolved Oxygen	mg/l		0.20				
172531	5/26/2004	1065PZ1A5/26/2004	H2C	_	Benzene	ug/l	<	0.50	0.50	ND		
172531	5/26/2004	1065PZ1A5/26/2004	H2C		Ethylbenzene	ug/l	<	0.50	0.50	ND		
172531	5/26/2004	1065PZ1A5/26/2004	H2C		Methyl-tert-butyl ether	ug/l		2.8	2.0			
172531	5/26/2004	1065PZ1A5/26/2004	H2C		Toluene	ug/l		1.9	0.50			
172531	5/26/2004	1065PZ1A5/26/2004	H2C		Xylenes (total)	ug/l		0.76	0.50			
173967	8/11/2004	1065PZ1A8/11/2004	H2C		Total Dissolved Solids	mg/l		640.	10.			
173967	8/11/2004	1065PZ1A8/11/2004	H2C		Arsenic	ug/l		23.	5.0			
173967	8/11/2004	1065PZ1A8/11/2004	H2C		Cadmium	ug/l	<	1.0	1.00	ND		
173967	8/11/2004	1065PZ1A8/11/2004	H2C		Chromium	ug/l	<	10.	10.	ND		
173967	8/11/2004	1065PZ1A8/11/2004	H2C		Copper	ug/l	<	1.0	1.00	ND		
173967	8/11/2004	1065PZ1A8/11/2004	H2C	6020	Copper	ug/l	<	1.0	1.00	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station N	ımber 10	065PZ1A											
173967	8/11/2004	1065PZ1A8/11/	2004	H2O	6020	Lead	ug/l	<	3.0	3.0	ND		
173967	8/11/2004	1065PZ1A8/11/			6020	Nickel	ug/l	<	20.	20.	ND		
173967	8/11/2004	1065PZ1A8/11/			6020	Zinc	ug/l	<	20.	20.	ND		
173967	8/11/2004	1065PZ1A8/11/			8015 Modified	TPH Gasoline (C7-C12)	ug/l		200.	50.			
173967	8/11/2004	1065PZ1A8/11/			8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
173967	8/11/2004	1065PZ1A8/11/			8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
173967	8/11/2004	1065PZ1A8/11/			FLD AN	Dissolved Oxygen	mg/l		0.10				
173967	8/11/2004	1065PZ1A8/11/	2004		SW8020	Benzene	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065PZ1A8/11/			SW8020	Ethylbenzene	ug/l		1.2	0.50			
173967	8/11/2004	1065PZ1A8/11/	2004		SW8020	Methyl-tert-butyl ether	ug/l		3.0	2.0			
173967	8/11/2004	1065PZ1A8/11/	2004		SW8020	Toluene	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065PZ1A8/11/			SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
176734		1065PZ1A12/17	7/2004		160.1	Total Dissolved Solids	mg/l		710.	10.			
176734		1065PZ1A12/17			6020	Arsenic	ug/l	<	5.0	5.0	ND		
176734		1065PZ1A12/17			6020	Cadmium	ug/l	<	1.0	1.00	ND		
176734					6020	Chromium	ug/l	<	10.	10.	ND		
176734		1065PZ1A12/17			6020	Copper	ug/l	<	1.0	1.00	ND	U	
176734		1065PZ1A12/17			6020	Iron	ug/l		280.	100.			
176734					6020	Lead	ug/l	<	3.0	3.0	ND		
176734		1065PZ1A12/17			6020	Nickel	ug/l	<	20.	20.	ND		
176734		1065PZ1A12/17			6020	Zinc	ug/l	<	20.	20.	ND		
176734		1065PZ1A12/17			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
176734		1065PZ1A12/17			8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
176734		1065PZ1A12/17			8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
176734		1065PZ1A12/17			8260M	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND		
176734		1065PZ1A12/17			8260M	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND		
176734		1065PZ1A12/17			8260M	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND		
176734		1065PZ1A12/17			8260M	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND		
176734		1065PZ1A12/17			8260M	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND		
176734		1065PZ1A12/17			8260M	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND		
176734					8260M	1,2-Dichloroethene (cis)	ug/l	<	0.50	0.50	ND		
176734		1065PZ1A12/17			8260M	1,2-Dichloroethene (trans)	ug/l	<	0.50	0.50	ND		
176734		1065PZ1A12/17			8260M	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND		
176734		1065PZ1A12/17			8260M	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND		
176734		1065PZ1A12/17			8260M	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND		
176734		1065PZ1A12/17			8260M	2-Butanone	ug/l	<	10.	10.	ND		
176734		1065PZ1A12/17			8260M	2-Hexanone	ug/l	<	10.	10.	ND		
176734		1065PZ1A12/17			8260M	4-Methyl-2-pentanone	ug/l	<	10.	10.	ND		
176734		1065PZ1A12/17			8260M	Acetone	ug/l	<	10.	10.	ND		
1/0/34	12/11/2004	10001211112/1/	72004	1120	0200IVI	rectone	ug/1	_	10.	10.	1112		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		ample epth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ1A											
176734	12/17/2004	1065PZ1A12/17/2004	1	H2O	8260M	Benzene	ug/l	<	0.50	0.50	ND		
176734		1065PZ1A12/17/2004		H2O	8260M	Bromodichloromethane	ug/l	<	0.50	0.50	ND		
176734	12/17/2004	1065PZ1A12/17/2004	1	H2O	8260M	Bromoform	ug/l	<	1.0	1.00	ND		
176734	12/17/2004	1065PZ1A12/17/2004	1	H2O	8260M	Bromomethane	ug/l	<	1.0	1.00	ND	UJ	
176734	12/17/2004	1065PZ1A12/17/2004	1	H2O	8260M	Carbon disulfide	ug/l	<	0.50	0.50	ND		
176734	12/17/2004	1065PZ1A12/17/2004	1	H2O	8260M	Carbon tetrachloride	ug/l	<	0.50	0.50	ND		
176734	12/17/2004	1065PZ1A12/17/2004	1	H2O	8260M	Chlorobenzene	ug/l	<	0.50	0.50	ND		
176734	12/17/2004	1065PZ1A12/17/2004	1	H2O	8260M	Chloroethane	ug/l	<	1.0	1.00	ND		
176734	12/17/2004	1065PZ1A12/17/2004	1	H2O	8260M	Chloroform	ug/l	<	0.50	0.50	ND		
176734	12/17/2004	1065PZ1A12/17/2004	1	H2O	8260M	Chloromethane	ug/l	<	1.0	1.00	ND		
176734	12/17/2004	1065PZ1A12/17/2004	1	H2O	8260M	Dibromochloromethane	ug/l	<	0.50	0.50	ND		
176734	12/17/2004	1065PZ1A12/17/2004	1	H2O	8260M	Ethylbenzene	ug/l	<	0.50	0.50	ND		
176734	12/17/2004	1065PZ1A12/17/2004	1	H2O	8260M	Methylene chloride	ug/l	<	4.0	4.0	ND		
176734	12/17/2004	1065PZ1A12/17/2004	1	H2O	8260M	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND		
176734	12/17/2004	1065PZ1A12/17/2004	1	H2O	8260M	Styrene	ug/l	<	0.50	0.50	ND		
176734	12/17/2004	1065PZ1A12/17/2004	1	H2O	8260M	Tetrachloroethene	ug/l	<	0.50	0.50	ND		
176734	12/17/2004	1065PZ1A12/17/2004	1	H2O	8260M	Toluene	ug/l	<	0.50	0.50	ND		
176734	12/17/2004	1065PZ1A12/17/2004	1	H2O	8260M	Trichloroethene	ug/l	<	0.50	0.50	ND		
176734	12/17/2004	1065PZ1A12/17/2004	1	H2O	8260M	Vinyl acetate	ug/l	<	10.	10.	ND		
176734	12/17/2004	1065PZ1A12/17/2004	1	H2O	8260M	Vinyl chloride	ug/l	<	0.50	0.50	ND		
176734	12/17/2004	1065PZ1A12/17/2004	1	H2O	8260M	Xylenes (total)	ug/l	<	1.0	1.00	ND		
176734	12/17/2004	1065PZ1A12/17/2004	1	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.90				
Station Nu	ımber 10)65PZ1B											
Unknown	4/30/1997	1065PZ1B	21.0	H2O	PAH	Benzo(a)anthracene	ug/l	<	0.11	0.11	ND		
Unknown	4/30/1997	1065PZ1B	21.0	H2O	PAH	Benzo(a)pyrene	ug/l	<	0.11	0.11	ND		
Unknown	4/30/1997	1065PZ1B	21.0	H2O	PAH	Benzo(b)fluoranthene	ug/l	<	0.045	0.045	ND		
Unknown	4/30/1997	1065PZ1B	21.0	H2O	PAH	Benzo(k)fluoranthene	ug/l	<	0.045	0.045	ND		
Unknown	4/30/1997	1065PZ1B	21.0	H2O	PAH	Chrysene	ug/l	<	0.23	0.23	ND		
Unknown	4/30/1997	1065PZ1B	21.0	H2O	PAH	Fluoranthene	ug/l	<	0.23	0.23	ND		
Unknown	4/30/1997	1065PZ1B	21.0	H2O	PAH	Indeno(1,2,3-cd)pyrene	ug/l	<	0.11	0.11	ND		
Unknown	4/30/1997	1065PZ1B	21.0	H2O	PAH	Naphthalene	ug/l	<	1.1	1.1	ND		
Unknown	4/30/1997	1065PZ1B	21.0	H2O	PAH	Pyrene	ug/l	<	0.34	0.34	ND		
Unknown	4/30/1997	1065PZ1B	21.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		55.				
Unknown	4/30/1997	1065PZ1B	21.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	4/30/1997	1065PZ1B	21.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
		1065PZ1B	21.0			Benzene	-	<	2.0	2.0	ND		
							=				ND		
		1065PZ1B	21.0			Toluene	-	<	2.0	2.0	ND		
Unknown Unknown Unknown	4/30/1997 4/30/1997 4/30/1997	1065PZ1B	21.0	H2O H2O H2O	VOC VOC VOC	Ethylbenzene	ug/l ug/l ug/l	<	2.0	2.0	ND))

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ1B											
Unknown	4/30/1997	1065PZ1B	21.0	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
970923A	9/17/1997	1065PZ1B		H2O	160.1	Total Dissolved Solids	ug/l		568000.	10000.			В
32-091897M	9/17/1997	1065PZ1B		H2O	300.0	Chloride	ug/l		61700.	5000.			D
32-091897M	9/17/1997	1065PZ1B		H2O	300.0	Nitrate	ug/l		90.	10.		(J33)	
32-091897M	9/17/1997	1065PZ1B		H2O	300.0	Sulfate	ug/l		72000.	5000.			D
206015	9/17/1997	1065PZ1B		H2O	310.1	Alkalinity, Bicarbonate	ug/l		372000.	5000.			
206015	9/17/1997	1065PZ1B		H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		U
206015	9/17/1997	1065PZ1B		H2O	310.1	Alkalinity, Total	ug/l		372000.	5000.			
970926R	9/17/1997	1065PZ1B		H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
970926R	9/17/1997	1065PZ1B		H2O	6010	Manganese, Dissolved	ug/l		62.6	10.			
97092311B	9/17/1997	1065PZ1B		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
97092311B	9/17/1997	1065PZ1B		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
97092364A	9/17/1997	1065PZ1B		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
97092211A	9/17/1997	1065PZ1B		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
97092211A	9/17/1997	1065PZ1B			8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
97092211A	9/17/1997	1065PZ1B		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
97092211A	9/17/1997	1065PZ1B		H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
10/24/97	9/17/1997	1065PZ1B			FLD AN	Dissolved Oxygen	mg/l		0.60				
10/24/97	9/17/1997	1065PZ1B			FLD AN	pН	ph units		7.62				
10/24/97	9/17/1997	1065PZ1B			FLD_AN	RDX	mv		218.				
10/24/97	9/17/1997	1065PZ1B			FLD AN	Salinity	%		0.10				
10/24/97	9/17/1997	1065PZ1B		H2O	FLD AN	Specific Conductivity	ms/cm		0.265				
10/24/97	9/17/1997	1065PZ1B			FLD_AN	Temperature	c		18.53				
10/24/97	9/17/1997	1065PZ1B			FLD_AN	Turbidity	ntu		5.3				
Unknown	9/17/1997	1065PZ1B			MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	9/17/1997	1065PZ1B			MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	9/17/1997	1065PZ1B			MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F091997-1	9/17/1997	1065PZ1B			RSK 175	Carbon Dioxide	ug/l		35900.	60.			
F091997-1	9/17/1997	1065PZ1B			RSK 175	Ethane	ug/l	<	2.5	2.5	ND		DU
F091997-1	9/17/1997	1065PZ1B			RSK 175	Ethene	ug/l	<	2.5	2.5	ND		DU
F091997-1	9/17/1997	1065PZ1B			RSK 175	Methane	ug/l		55.9	2.5		(J33)	D
Unknown	9/17/1997	1065PZ1B			SW8020	Benzene	ug/l	<	0.50	0.50	ND	` ′	
Unknown	9/17/1997	1065PZ1B			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	9/17/1997	1065PZ1B			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	9/17/1997	1065PZ1B			SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	9/17/1997	1065PZ1B9/17/	1997		300.0	Sulfate	ug/l		72000.	5000.			
NA	9/17/1997	1065PZ1B9/17/			310.1	Alkalinity, Bicarbonate	ug/l		372000.	5000.			
NA	9/17/1997	1065PZ1B9/17/			310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
NA	9/17/1997	1065PZ1B9/17/			310.1	Alkalinity, Total	ug/l	-	372000.	5000.			
NA	9/1 //199 /	1003FZ1B9/17/	1997	H2O	310.1	Alkallility, Total	ug/1		372000.	3000.			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ1B											
NA	9/17/1997	1065PZ1B9/17/199	7	H2O 8	020	Benzene	ug/l	<	0.50	0.50	ND		
NA	9/17/1997	1065PZ1B9/17/199			020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	9/17/1997	1065PZ1B9/17/199	7		020	Toluene	ug/l	<	0.50	0.50	ND		
NA	9/17/1997	1065PZ1B9/17/199	7		020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	9/17/1997	1065PZ1B9/17/199	7		LD_AN	Conductivity	ms/cm		0.265				
NA	9/17/1997	1065PZ1B9/17/199	7		LD AN	Dissolved Oxygen	mg/l		0.60				
NA	9/17/1997	1065PZ1B9/17/199	7	H2O F	LD AN	рН	ph units		7.62				
NA	9/17/1997	1065PZ1B9/17/199	7	H2O F	LD_AN	Redox	mv		218.				
NA	9/17/1997	1065PZ1B9/17/199	7	H2O F	LD_AN	Salinity	%		0.10				
NA	9/17/1997	1065PZ1B9/17/199	7	H2O F	LD_AN	Temperature	c		18.53				
NA	9/17/1997	1065PZ1B9/17/199	7	H2O F	LD_AN	Turbidity	ntu		5.3				
NA	9/17/1997	1065PZ1B9/17/199	7	H2O I	CP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	9/17/1997	1065PZ1B9/17/199	7	H2O I	CP-PSF-AD	Manganese	ug/l		62.6	10.			
NA	9/17/1997	1065PZ1B9/17/199	7	H2O F	RSK 175	Carbon Dioxide	ug/l		35900.	60.			
NA	9/17/1997	1065PZ1B9/17/199	7	H2O F	RSK 175	Ethane	ug/l	<	2.5	2.5	ND		
NA	9/17/1997	1065PZ1B9/17/199	7	H2O F	RSK 175	Ethene	ug/l	<	2.5	2.5	ND		
NA	9/17/1997	1065PZ1B9/17/199	7	H2O F	RSK 175	Methane	ug/l		55.9	2.5			
NA	9/17/1997	1065PZ1B9/17/199	7	H2O T	DS-PSF-A	Sodium	ug/l		568000.	10000.			
NA	9/17/1997	1065PZ1B9/17/199	7	H2O T	PH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	9/17/1997	1065PZ1B9/17/199	7	H2O T	PH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
971223A	12/18/1997	1065PZ1B		H2O 1	60.1	Total Dissolved Solids	ug/l		648000.	10000.			
32-121997M	12/18/1997	1065PZ1B		H2O 3	0.00	Chloride	ug/l		65900.	5000.			D
32-121997M	12/18/1997	1065PZ1B		H2O 3	0.00	Nitrate	ug/l	<	10.	10.	ND		U
32-121997M	12/18/1997	1065PZ1B		H2O 3	0.00	Sulfate	ug/l		71400.	5000.			D
206062	12/18/1997	1065PZ1B		H2O 3	10.1	Alkalinity, Bicarbonate	ug/l		393000.	5000.			
206062	12/18/1997	1065PZ1B		H2O 3	10.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		U
206062	12/18/1997			H2O 3	10.1	Alkalinity, Total	ug/l		393000.	5000.			
980105C	12/18/1997	1065PZ1B		H2O 3	50.1 Modified	Ammonia as Nitrogen	ug/l		598.	100.			
980106E	12/18/1997	1065PZ1B		H2O 6	010	Iron, Dissolved	ug/l		105.	100.			
980106E	12/18/1997			H2O 6	010	Manganese, Dissolved	ug/l		76.4	10.			
97122211A	12/18/1997			H2O 8	015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
97122211A	12/18/1997	1065PZ1B		H2O 8	015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
97122665A	12/18/1997			H2O 8	015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
97123163A	12/18/1997	1065PZ1B		H2O 8	020	Benzene	ug/l	<	0.50	0.50	ND		
97123163A	12/18/1997	1065PZ1B		H2O 8	020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
97123163A	12/18/1997			H2O 8	020	Toluene	ug/l	<	0.50	0.50	ND		
97123163A	12/18/1997			H2O 8	020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
1/5/98	12/18/1997			H2O F	LD_AN	Dissolved Oxygen	mg/l		0.29				
1/5/98	12/18/1997			H2O F	LD_AN	pH	ph units		7.64				

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample	Matui	Test x Method	A 1.	**		X7.1	Reporting Limit	Non	Val Qual	Lab Qual
Daten	Date	Nullibei	Depth	Matri	X Michiod	Analyte	Units		Value	LIIIII	Detect	Quai	Quai
Station Nu	ımber 10	65PZ1B											
1/5/98	12/18/1997	1065PZ1B		H2O	FLD AN	RDX	mv		23.				
1/5/98	12/18/1997	1065PZ1B		H2O	FLD_AN	Salinity	%		0.20				
1/5/98	12/18/1997			H2O	FLD_AN	Specific Conductivity	ms/cm		0.377				
1/5/98	12/18/1997			H2O	FLD_AN	Temperature	c		18.19				
1/5/98	12/18/1997	1065PZ1B		H2O	FLD_AN	Turbidity	ntu		1.8				
Unknown	12/18/1997			H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	12/18/1997			H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	12/18/1997	1065PZ1B		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F122497-1	12/18/1997			H2O	RSK 175	Carbon Dioxide	ug/l		13400.	60.			
F122497-1	12/18/1997			H2O	RSK 175	Ethane	ug/l	<	25.	25.	ND		DU
F122497-1	12/18/1997			H2O	RSK 175	Ethene	ug/l	<	25.	25.	ND		DU
F122497-1	12/18/1997			H2O	RSK 175	Methane	ug/l		196.	25.			D
Unknown	12/18/1997			H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	12/18/1997			H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	12/18/1997			H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	12/18/1997			H2O	SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA		1065PZ1B12/18	/1997	H2O	300.0	Sulfate	ug/l		71400.	5000.			
NA		1065PZ1B12/18		H2O	310.1	Alkalinity, Bicarbonate	ug/l		393000.	5000.			
NA		1065PZ1B12/18		H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
NA		1065PZ1B12/18		H2O	310.1	Alkalinity, Total	ug/l		393000.	5000.			
NA		1065PZ1B12/18		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA		1065PZ1B12/18		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA		1065PZ1B12/18		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA		1065PZ1B12/18		H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA		1065PZ1B12/18		H2O	FLD AN	Conductivity	ms/cm		0.377				
NA		1065PZ1B12/18		H2O	FLD_AN	Dissolved Oxygen	mg/l		0.29				
NA		1065PZ1B12/18		H2O	FLD_AN	рН	ph units		7.64				
NA		1065PZ1B12/18		H2O	FLD_AN	Redox	mv		23.				
NA		1065PZ1B12/18		H2O	FLD_AN	Salinity	%		0.20				
NA		1065PZ1B12/18		H2O	FLD_AN	Temperature	c		18.19				
NA		1065PZ1B12/18		H2O	FLD_AN	Turbidity	ntu		1.8				
NA		1065PZ1B12/18		H2O	ICP-PSF-AD	Iron	ug/l		105.	100.			
NA		1065PZ1B12/18		H2O	ICP-PSF-AD	Manganese	ug/l		76.4	10.			
NA NA		1065PZ1B12/18		H2O	NH3-PSF-A	Ammonia as N	ug/l		598.	100.			
NA NA		1065PZ1B12/18		H2O	RSK 175	Carbon Dioxide	ug/l		13400.	60.			
NA NA		1065PZ1B12/18		H2O	RSK 175	Ethane	ug/l	<	25.	25.	ND		
NA NA		1065PZ1B12/18		H2O	RSK 175	Ethene	ug/l	<	25.	25.	ND		
NA NA		1065PZ1B12/18		H2O	RSK 175	Methane	ug/l	_	196.	25.	110		
NA NA		1065PZ1B12/18		H2O	TDS-PSF-A	Sodium	ug/l		648000.	10000.			
INA	12/10/1997	1000121012/10	11/21	H2O	IDS-PSF-A	Sodium	ug/1		040000.	10000.			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	Matri	Test _X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ1B										
NA	12/18/1997	1065PZ1B12/18/1997	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	12/18/1997		H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
980323A	3/16/1998	1065PZ1B	H2O	160.1	Total Dissolved Solids	ug/l		633000.	10000.			
31-031798	3/16/1998	1065PZ1B	H2O	300.0	Chloride	ug/l		57800.	5000.			D
31-031798	3/16/1998	1065PZ1B	H2O	300.0	Nitrate	ug/l		20.	10.			
31-031798	3/16/1998	1065PZ1B	H2O	300.0	Sulfate	ug/l		63800.	5000.			D
206095	3/16/1998	1065PZ1B	H2O	310.1	Alkalinity, Bicarbonate	ug/l		384000.	1000.			
206095	3/16/1998	1065PZ1B	H2O	310.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		U
206095	3/16/1998	1065PZ1B	H2O	310.1	Alkalinity, Total	ug/l		384000.	1000.			
980327M	3/16/1998	1065PZ1B	H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
980327M	3/16/1998	1065PZ1B	H2O	6010	Manganese, Dissolved	ug/l		66.	10.			
98031911B	3/16/1998	1065PZ1B	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98031911B	3/16/1998	1065PZ1B	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98033019A	3/16/1998	1065PZ1B	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98032664A	3/16/1998	1065PZ1B	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
98032664A	3/16/1998	1065PZ1B	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98032664A	3/16/1998	1065PZ1B	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
98032664A	3/16/1998	1065PZ1B	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
5/14/98	3/16/1998	1065PZ1B	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.51				
5/14/98	3/16/1998	1065PZ1B	H2O	FLD_AN	pH	ph units		7.66				
5/14/98	3/16/1998	1065PZ1B	H2O	FLD_AN	RDX	mv	<	114.				
5/14/98	3/16/1998	1065PZ1B	H2O	FLD_AN	Salinity	%		0.20				
5/14/98	3/16/1998	1065PZ1B	H2O	FLD_AN	Specific Conductivity	ms/cm		0.397				
5/14/98	3/16/1998	1065PZ1B	H2O	FLD_AN	Temperature	c		15.9				
5/14/98	3/16/1998	1065PZ1B	H2O	FLD_AN	Turbidity	ntu		13.				
Unknown	3/16/1998	1065PZ1B	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	3/16/1998	1065PZ1B	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	3/16/1998	1065PZ1B	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F031998-2	3/16/1998	1065PZ1B	H2O	RSK 175	Carbon Dioxide	ug/l		8480.	60.			
F031998-2	3/16/1998	1065PZ1B	H2O	RSK 175	Ethane	ug/l	<	2.5	2.5	ND		DU
F031998-2	3/16/1998	1065PZ1B	H2O	RSK 175	Ethene	ug/l	<	2.5	2.5	ND		DU
F031998-2	3/16/1998	1065PZ1B	H2O	RSK 175	Methane	ug/l		28.4	2.5		(J33)	D
Unknown	3/16/1998	1065PZ1B	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	3/16/1998	1065PZ1B	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	3/16/1998	1065PZ1B	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	3/16/1998	1065PZ1B	H2O	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/16/1998	1065PZ1B3/16/1998	H2O	300.0	Sulfate	ug/l		63800.	5000.			
NA	3/16/1998	1065PZ1B3/16/1998	H2O	310.1	Alkalinity, Bicarbonate	ug/l		384000.	1000.			
NA	3/16/1998	1065PZ1B3/16/1998	H2O	310.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ1B										
NA	3/16/1998	1065PZ1B3/16/1998	H2O	310.1	Alkalinity, Total	ug/l		384000.	1000.			
NA	3/16/1998	1065PZ1B3/16/1998	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	3/16/1998	1065PZ1B3/16/1998	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	3/16/1998	1065PZ1B3/16/1998	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	3/16/1998	1065PZ1B3/16/1998	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/16/1998	1065PZ1B3/16/1998	H2O	FLD_AN	Conductivity	ms/cm		0.397				
NA	3/16/1998	1065PZ1B3/16/1998	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.51				
NA	3/16/1998	1065PZ1B3/16/1998	H2O	FLD_AN	pH	ph units		7.66				
NA	3/16/1998	1065PZ1B3/16/1998	H2O	FLD_AN	Redox	mv	<	114.				
NA	3/16/1998	1065PZ1B3/16/1998	H2O	FLD_AN	Salinity	%		0.20				
NA	3/16/1998	1065PZ1B3/16/1998	H2O	FLD_AN	Temperature	c		15.9				
NA	3/16/1998	1065PZ1B3/16/1998	H2O	FLD_AN	Turbidity	ntu		13.				
NA	3/16/1998	1065PZ1B3/16/1998	H2O	ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	3/16/1998	1065PZ1B3/16/1998	H2O	ICP-PSF-AD	Manganese	ug/l		66.	10.			
NA	3/16/1998	1065PZ1B3/16/1998	H2O	RSK 175	Carbon Dioxide	ug/l		8480.	60.			
NA	3/16/1998	1065PZ1B3/16/1998	H2O	RSK 175	Ethane	ug/l	<	2.5	2.5	ND		
NA	3/16/1998	1065PZ1B3/16/1998	H2O	RSK 175	Ethene	ug/l	<	2.5	2.5	ND		
NA	3/16/1998	1065PZ1B3/16/1998	H2O	RSK 175	Methane	ug/l		28.4	2.5			
NA	3/16/1998	1065PZ1B3/16/1998	H2O	TDS-PSF-A	Sodium	ug/l		633000.	10000.			
NA	3/16/1998	1065PZ1B3/16/1998	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	3/16/1998	1065PZ1B3/16/1998	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
980616A	6/10/1998	1065PZ1B	H2O	160.1	Total Dissolved Solids	ug/l		655000.	10000.			
980611B	6/10/1998	1065PZ1B	H2O	300.0	Chloride	ug/l		59000.	5000.			o
980611B	6/10/1998	1065PZ1B	H2O	300.0	Nitrate	ug/l		51.	50.			
980611B	6/10/1998	1065PZ1B	H2O	300.0	Sulfate	ug/l		62700.	5000.			o
980619A	6/10/1998	1065PZ1B	H2O	310.1	Alkalinity, Bicarbonate	ug/l		406000.	5000.			
980619A	6/10/1998	1065PZ1B	H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
980619A	6/10/1998	1065PZ1B	H2O	310.1	Alkalinity, Hydroxide	ug/l	<	5000.	5000.	ND		
980619A	6/10/1998	1065PZ1B	H2O	310.1	Alkalinity, Total	ug/l		406000.	5000.			
980624L	6/10/1998	1065PZ1B	H2O	6010	Iron, Dissolved	ug/l		118.	100.			
980624L	6/10/1998	1065PZ1B	H2O	6010	Manganese, Dissolved	ug/l		65.	10.			
98061713R	6/10/1998	1065PZ1B	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98061713R	6/10/1998	1065PZ1B	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98061765A	6/10/1998	1065PZ1B	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98062363A	6/10/1998	1065PZ1B	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
98062363A	6/10/1998	1065PZ1B	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98062363A	6/10/1998	1065PZ1B	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
98062363A	6/10/1998	1065PZ1B	H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
6/18/98	6/10/1998	1065PZ1B	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.14				

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non	Val Qual	Lab Qual
	Date	Trumoci	Бериг	Matri	A IVICUIOG	Allaryte	Units	<u> </u>	v arue	Limit	Detect	Quai	Quai
tation Nun	mber 10)65PZ1B											
/18/98	6/10/1998	1065PZ1B		H2O	FLD_AN	pН	ph uni	ts	7.37				
/18/98	6/10/1998	1065PZ1B		H2O	FLD_AN	RDX	mv		295.				
/18/98	6/10/1998	1065PZ1B		H2O	FLD_AN	Salinity	%		0.20				
/18/98	6/10/1998	1065PZ1B		H2O	FLD_AN	Specific Conductivity	ms/cm	1	0.349				
/18/98	6/10/1998	1065PZ1B		H2O	FLD_AN	Temperature	c		17.51				
/18/98	6/10/1998	1065PZ1B		H2O	FLD_AN	Turbidity	ntu		4.6				
Inknown	6/10/1998	1065PZ1B		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Inknown	6/10/1998	1065PZ1B		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Jnknown	6/10/1998	1065PZ1B		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
061698-2	6/10/1998	1065PZ1B		H2O	RSK 175	Carbon Dioxide	ug/l		4210.	60.		(J33)	
061698-2	6/10/1998	1065PZ1B		H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		U
061698-2	6/10/1998	1065PZ1B		H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		U
061698-2	6/10/1998	1065PZ1B		H2O	RSK 175	Methane	ug/l		1.7	0.50			
Jnknown	6/10/1998	1065PZ1B		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Jnknown	6/10/1998	1065PZ1B		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Jnknown	6/10/1998	1065PZ1B		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Jnknown	6/10/1998	1065PZ1B		H2O	SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
ΙA	6/10/1998	1065PZ1B6/10/	1998	H2O	310.1	Alkalinity, Bicarbonate	ug/l		406000.	5000.			
ΙA	6/10/1998	1065PZ1B6/10/	1998	H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
ΙA	6/10/1998	1065PZ1B6/10/	1998	H2O	310.1	Alkalinity, Hydroxide	ug/l	<	5000.	5000.	ND		
ΙA	6/10/1998	1065PZ1B6/10/	1998	H2O	310.1	Alkalinity, Total	ug/l		406000.	5000.			
ΙA	6/10/1998	1065PZ1B6/10/	1998	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
ΙA	6/10/1998	1065PZ1B6/10/	1998	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
ΙA	6/10/1998	1065PZ1B6/10/	1998	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
ΙA	6/10/1998	1065PZ1B6/10/	1998	H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
ΙA	6/10/1998	1065PZ1B6/10/	1998	H2O	FLD_AN	Conductivity	ms/cm	1	0.349				
ĪΑ	6/10/1998	1065PZ1B6/10/	1998	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.14				
ΙA	6/10/1998	1065PZ1B6/10/	1998	H2O	FLD_AN	pН	ph uni	ts	7.37				
ĪΑ	6/10/1998	1065PZ1B6/10/	1998	H2O	FLD_AN	Redox	mv		295.				
ĪΑ	6/10/1998	1065PZ1B6/10/	1998	H2O	FLD_AN	Salinity	%		0.20				
ΙA	6/10/1998	1065PZ1B6/10/	1998	H2O	FLD_AN	Temperature	c		17.51				
ĪΑ	6/10/1998	1065PZ1B6/10/	1998	H2O	FLD_AN	Turbidity	ntu		4.6				
IA	6/10/1998	1065PZ1B6/10/		H2O	IC-28-PSF-A	Chloride anion	ug/l		59000.	5000.			
IA	6/10/1998	1065PZ1B6/10/		H2O	IC-28-PSF-A	Sulfate	ug/l		62700.	5000.			
IA	6/10/1998	1065PZ1B6/10/		H2O	IC-2-PSF-A	Nitrate (as N)	ug/l		51.	50.			
IA	6/10/1998	1065PZ1B6/10/		H2O	ICP-PSF-AD	Iron	ug/l		118.	100.			
IA	6/10/1998	1065PZ1B6/10/		H2O	ICP-PSF-AD	Manganese	ug/l		65.	10.			
		1065PZ1B6/10/				Carbon Dioxide			4210.	60.			
		1065PZ1B6/10/				Ethane		<	0.50	0.50	ND		
IA IA	6/10/1998 6/10/1998 6/10/1998	1065PZ1B6/10/	1998	H2O H2O H2O	RSK 175 RSK 175	Carbon Dioxide	ug/l ug/l ug/l	<	4210.	60.	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	Matri	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ1B										
NA	6/10/1998	1065PZ1B6/10/1998	H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		
NA	6/10/1998	1065PZ1B6/10/1998	H2O	RSK 175	Methane	ug/l		1.7	0.50			
NA	6/10/1998	1065PZ1B6/10/1998	H2O	TDS-PSF-A	Sodium	ug/l		655000.	10000.			
NA	6/10/1998	1065PZ1B6/10/1998	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	6/10/1998	1065PZ1B6/10/1998	H2O		TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
980828A	8/26/1998	1065PZ1B	H2O	160.1	Total Dissolved Solids	ug/l		603000.	10000.			
98W4864	8/26/1998	1065PZ1B	H2O	300.0	Chloride	ug/l		58000.	2500.			
98W4864	8/26/1998	1065PZ1B	H2O	300.0	Nitrate	ug/l	<	500.	500.	ND		U
98W4864	8/26/1998	1065PZ1B	H2O	300.0	Sulfate	ug/l		66000.	6300.			
98W4872	8/26/1998	1065PZ1B	H2O	310.1	Alkalinity, Bicarbonate	ug/l		390000.	2000.			
98W4872	8/26/1998	1065PZ1B	H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
98W4872	8/26/1998	1065PZ1B	H2O	310.1	Alkalinity, Total	ug/l		390000.	2000.			
980828K	8/26/1998	1065PZ1B	H2O	6010	Iron, Dissolved	ug/l		119.	100.			
980828K	8/26/1998	1065PZ1B	H2O	6010	Manganese, Dissolved	ug/l		66.1	10.			
98090811Z	8/26/1998	1065PZ1B	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98090811Z	8/26/1998	1065PZ1B	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98090165A	8/26/1998	1065PZ1B	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	(U18	5)
98090165A	8/26/1998	1065PZ1B	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND	(U18	5)
98090165A	8/26/1998	1065PZ1B	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND	(U18	5)
98090165A	8/26/1998	1065PZ1B	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND	(U18	
98090165A	8/26/1998	1065PZ1B	H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND	(U18	3)
10/9/98	8/26/1998	1065PZ1B	H2O	FLD AN	Dissolved Oxygen	mg/l		0.16				<i>'</i>
10/9/98	8/26/1998	1065PZ1B	H2O	FLD_AN	pН	ph units		7.67				
10/9/98	8/26/1998	1065PZ1B	H2O	FLD AN	RDX	mv	<	238.4				
10/9/98	8/26/1998	1065PZ1B	H2O	FLD AN	Salinity	%		0.53				
10/9/98	8/26/1998	1065PZ1B	H2O	FLD_AN	Specific Conductivity	ms/cm		0.917				
10/9/98	8/26/1998	1065PZ1B	H2O	FLD AN	Temperature	c		18.15				
10/9/98	8/26/1998	1065PZ1B	H2O	FLD AN	Turbidity	ntu		46.7				
Unknown	8/26/1998	1065PZ1B	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	8/26/1998	1065PZ1B	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	8/26/1998	1065PZ1B	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98G3694	8/26/1998	1065PZ1B	H2O	RSK 175	Carbon Dioxide	ug/l		27000.	10000.			
98G3653	8/26/1998	1065PZ1B	H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		U
98G3653	8/26/1998	1065PZ1B	H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		U
98G3653	8/26/1998	1065PZ1B	H2O	RSK 175	Methane	ug/l		9.7	3.0		(J33))
Unknown	8/26/1998	1065PZ1B	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND	(/	
Unknown	8/26/1998	1065PZ1B	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	8/26/1998	1065PZ1B	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	8/26/1998	1065PZ1B	H2O	SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Į	Jnits		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65PZ1B												
NA	8/26/1998	1065PZ1B8/26/1	998	H2O	300.0	Nitrate	ı	ug/l	<	500.	500.	ND		
NA	8/26/1998	1065PZ1B8/26/1			300.0	Sulfate		ug/l		66000.	6300.			
NA	8/26/1998	1065PZ1B8/26/1			310.1	Alkalinity, Bicarbonate		ug/l		390000.	2000.			
NA	8/26/1998	1065PZ1B8/26/1			310.1	Alkalinity, Carbonate		ug/l	<	2000.	2000.	ND		
NA	8/26/1998	1065PZ1B8/26/1			310.1	Alkalinity, Total		ug/l		390000.	2000.			
NA	8/26/1998	1065PZ1B8/26/1	998		3020	Benzene		ug/l	<	0.50	0.50	ND		
NA	8/26/1998	1065PZ1B8/26/1	998		3020	Ethylbenzene		ug/l	<	0.50	0.50	ND		
NA	8/26/1998	1065PZ1B8/26/1			8020	Toluene		ug/l	<	0.50	0.50	ND		
NA	8/26/1998	1065PZ1B8/26/1			3020	Xylenes (total)		ug/l	<	1.0	1.00	ND		
NA	8/26/1998	1065PZ1B8/26/1	998		FLD AN	Conductivity		ms/cm		0.917				
NA	8/26/1998	1065PZ1B8/26/1	998		FLD_AN	Dissolved Oxygen	1	mg/l		0.16				
NA	8/26/1998	1065PZ1B8/26/1	998		FLD AN	pH		ph units		7.67				
NA	8/26/1998	1065PZ1B8/26/1	998		FLD AN	Redox	-	mv	<	238.4				
NA	8/26/1998	1065PZ1B8/26/1	998		FLD_AN	Salinity	Ç	%		0.53				
NA	8/26/1998	1065PZ1B8/26/1	998		FLD AN	Temperature	(С		18.15				
NA	8/26/1998	1065PZ1B8/26/1	998		FLD AN	Turbidity	1	ntu		46.7				
NA	8/26/1998	1065PZ1B8/26/1	998		CP-PSF-AD	Iron	ι	ug/l		119.	100.			
NA	8/26/1998	1065PZ1B8/26/19	998		CP-PSF-AD	Manganese		ug/l		66.1	10.			
NA	8/26/1998	1065PZ1B8/26/19	998	H2O	RSK 175	Carbon Dioxide		ug/l		27000.	10000.			
NA	8/26/1998	1065PZ1B8/26/19	998	H2O	RSK 175	Ethane	ι	ug/l	<	3.0	3.0	ND		
NA	8/26/1998	1065PZ1B8/26/1	998		RSK 175	Ethene		ug/l	<	3.0	3.0	ND		
NA	8/26/1998	1065PZ1B8/26/19	998		RSK 175	Methane		ug/l		9.7	3.0			
NA	8/26/1998	1065PZ1B8/26/1	998	H2O	ΓDS-PSF-A	Sodium	ι	ug/l		603000.	10000.			
NA	8/26/1998	1065PZ1B8/26/19	998		ГРН-D-PSF-A	TPH, Diesel		ug/l	<	50.	50.	ND		
NA	8/26/1998	1065PZ1B8/26/1	998	H2O	ГРН-G-TR-PRES-	TPH Gasoline (C7-C12)	ι	ug/l	<	50.	50.	ND		
981202A	11/30/1998	1065PZ1B			160.1	Total Dissolved Solids	ι	ug/l		628000.	10000.			
98W6688	11/30/1998			H2O	300.0	Chloride	ι	ug/l		87700.	4000.			
98W6688	11/30/1998	1065PZ1B		H2O	300.0	Nitrate		ug/l		120.	40.			
98W6688	11/30/1998			H2O	300.0	Sulfate	ι	ug/l		82000.	10000.			
98W6715	11/30/1998	1065PZ1B		H2O	310.1	Alkalinity, Bicarbonate	ι	ug/l		389000.	2000.			
98W6715	11/30/1998			H2O	310.1	Alkalinity, Carbonate	ι	ug/l	<	2000.	2000.	ND		U
98W6715	11/30/1998			H2O	310.1	Alkalinity, Total	ι	ug/l		389000.	2000.			
981207A	11/30/1998				5010	Iron, Dissolved	ι	ug/l		141.	100.			
981207A	11/30/1998	1065PZ1B		H2O	5010	Manganese, Dissolved		ug/l		71.6	10.			
98120311C	11/30/1998			H2O	3015 Modified	TPH Diesel (C12-C24)	ι	ug/l	<	55.	55.	ND	(U12	2) R
98120311C	11/30/1998				3015 Modified	TPH Fuel Oil (C24-C36)		ug/l	<	330.	330.	ND		R
98121564A	11/30/1998			H2O	3015 Modified	TPH Gasoline (C7-C12)	ι	ug/l	<	50.	50.	ND	(U29	')
98121564A	11/30/1998				8020	Benzene	ι	ug/l	<	0.50	0.50	ND	(U29	')
98121564A	11/30/1998				3020	Ethylbenzene		ug/l	<	0.50	0.50	ND	(U29	')

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		Sample Depth	Matrix	Test Method	Analyte	Un	its		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65PZ1B												
98121564A	11/30/1998	1065PZ1B		H2O	8020	Toluene	ug/	1	<	0.50	0.50	ND	(U29)
98121564A	11/30/1998	1065PZ1B		H2O	8020	Xylenes (total)	ug/	1	<	0.50	0.50	ND	(U29)
1/13/99	11/30/1998	1065PZ1B		H2O	FLD_AN	Dissolved Oxygen	mg	/1		0.21				
1/13/99	11/30/1998			H2O	FLD_AN	pН	ph	units		7.7				
1/13/99	11/30/1998			H2O	FLD_AN	RDX	mv		<	188.9				
1/13/99	11/30/1998			H2O	FLD_AN	Salinity	%			0.53				
1/13/99	11/30/1998	1065PZ1B		H2O	FLD_AN	Specific Conductivity	ms	'cm		0.933				
1/13/99	11/30/1998	1065PZ1B		H2O	FLD_AN	Temperature	c			18.13				
1/13/99	11/30/1998	1065PZ1B		H2O	FLD_AN	Turbidity	ntu			4.5				
Unknown	11/30/1998	1065PZ1B		H2O	MOD8015	TPH Diesel (C12-C24)	ug/	1	<	55.	55.	ND		R
Unknown	11/30/1998			H2O	MOD8015	TPH Gasoline (C7-C12)	ug/	1	<	50.	50.	ND		
Unknown	11/30/1998	1065PZ1B			MOD8016	TPH Fuel Oil (C24-C36)	ug/	1	<	330.	330.	ND		R
98G4834	11/30/1998				RSK 175	Carbon Dioxide	ug/	1	<	10000.	10000.	ND		U
98G4846	11/30/1998			H2O	RSK 175	Ethane	ug/	1	<	6.0	6.0	ND		U
98G4846	11/30/1998				RSK 175	Ethene	ug/	1	<	6.0	6.0	ND		U
98G4846	11/30/1998				RSK 175	Methane	ug/	1		79.	6.0			
Unknown	11/30/1998				SW8020	Benzene	ug/		<	0.50	0.50	ND		
Unknown	11/30/1998				SW8020	Ethylbenzene	ug/		<	0.50	0.50	ND		
Unknown	11/30/1998				SW8020	Toluene	ug/		<	0.50	0.50	ND		
Unknown	11/30/1998				SW8021	Xylenes (total)	ug/		<	0.50	0.50	ND		
NA		1065PZ1B11/30/19	998		300.0	Nitrate	ug/			120.	40.			
NA		1065PZ1B11/30/19			300.0	Sulfate	ug/			82000.	10000.			
NA		1065PZ1B11/30/19			310.1	Alkalinity, Bicarbonate	ug/			389000.	2000.			
NA		1065PZ1B11/30/19			310.1	Alkalinity, Carbonate	ug/		<	2000.	2000.	ND		
NA		1065PZ1B11/30/19			310.1	Alkalinity, Total	ug/			389000.	2000.			
NA		1065PZ1B11/30/19			8020	Benzene	ug/		<	0.50	0.50	ND		
NA		1065PZ1B11/30/19			8020	Ethylbenzene	ug/		<	0.50	0.50	ND		
NA		1065PZ1B11/30/19			8020	Toluene	ug/		<	0.50	0.50	ND		
NA		1065PZ1B11/30/19			8020	Xylenes (total)	ug/		<	0.50	0.50	ND		
NA		1065PZ1B11/30/19			FLD AN	Conductivity	· ·	'cm		0.933				
NA		1065PZ1B11/30/19			FLD AN	Dissolved Oxygen	mg	/1		0.21				
NA		1065PZ1B11/30/19			FLD_AN	рН		units		7.7				
NA		1065PZ1B11/30/19			FLD_AN	Redox	mv		<	188.9				
NA		1065PZ1B11/30/19			FLD_AN	Salinity	%		-	0.53				
NA		1065PZ1B11/30/19			FLD_AN	Temperature	c			18.13				
NA		1065PZ1B11/30/19			FLD_AN	Turbidity	ntu			4.5				
NA NA		1065PZ1B11/30/19			ICP-PSF-AD	Iron	ug/			141.	100.			
NA		1065PZ1B11/30/19			ICP-PSF-AD	Manganese	ug/			71.6	10.			
NA		1065PZ1B11/30/19			RSK 175	Carbon Dioxide	ug/		<	10000.	10000.	ND		
11/1	11/30/1970	1003121111/30/1	,,,	1120	INDIX 1/J	Caron Dioxide	ug/	•	`	10000.	10000.	1112		

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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Station Num			Matri	x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Qual	Qual
	nber 10	065PZ1B										
NA	11/30/1998	1065PZ1B11/30/1998	H2O	RSK 175	Ethane	ug/l	<	6.0	6.0	ND		
		1065PZ1B11/30/1998	H2O	RSK 175	Ethene	ug/l	<	6.0	6.0	ND		
		1065PZ1B11/30/1998	H2O	RSK 175	Methane	ug/l		79.	6.0			
		1065PZ1B11/30/1998	H2O	TDS-PSF-A	Sodium	ug/l		628000.	10000.			
NA	11/30/1998	1065PZ1B11/30/1998	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	55.	55.	ND		
		1065PZ1B11/30/1998	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
990315A	3/8/1999	1065PZ1B	H2O	160.1	Total Dissolved Solids	ug/l		645000.	10000.			
99W2386	3/8/1999	1065PZ1B	H2O	300.0	Chloride	ug/l		65000.	5000.			
99W2386	3/8/1999	1065PZ1B	H2O	300.0	Nitrate	ug/l	<	80.	80.	ND	(U33)) U
99W2386	3/8/1999	1065PZ1B	H2O	300.0	Sulfate	ug/l		67000.	13000.			
99W2455	3/8/1999	1065PZ1B	H2O	310.1	Alkalinity, Bicarbonate	ug/l		391000.	2000.			
	3/8/1999	1065PZ1B	H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
99W2455	3/8/1999	1065PZ1B	H2O	310.1	Alkalinity, Total	ug/l		391000.	2000.			
	3/8/1999	1065PZ1B	H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
	3/8/1999	1065PZ1B	H2O	6010	Manganese, Dissolved	ug/l		63.4	10.			
	3/8/1999	1065PZ1B	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
	3/8/1999	1065PZ1B	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
	3/8/1999	1065PZ1B	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
	3/8/1999	1065PZ1B	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
	3/8/1999	1065PZ1B	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
	3/8/1999	1065PZ1B	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
	3/8/1999	1065PZ1B	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
	3/8/1999	1065PZ1B	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.19				
	3/8/1999	1065PZ1B	H2O	FLD AN	рН	ph units		8.1				
	3/8/1999	1065PZ1B	H2O	FLD AN	RDX	mv	<	155.2				
	3/8/1999	1065PZ1B	H2O	FLD_AN	Salinity	%		0.58				
	3/8/1999	1065PZ1B	H2O	FLD AN	Specific Conductivity	ms/cm		1.17				
	3/8/1999	1065PZ1B	H2O	FLD AN	Temperature	c		16.69				
	3/8/1999	1065PZ1B	H2O	FLD_AN	Turbidity	ntu		2.6				
	3/8/1999	1065PZ1B	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
	3/8/1999	1065PZ1B	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
	3/8/1999	1065PZ1B	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
	3/8/1999	1065PZ1B	H2O	RSK 175	Carbon Dioxide	ug/l		24000.	10000.			
	3/8/1999	1065PZ1B	H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		U
	3/8/1999	1065PZ1B	H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		U
	3/8/1999	1065PZ1B	H2O	RSK 175	Methane	ug/l	<	3.0	3.0	ND		Ü
	3/8/1999	1065PZ1B	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
	3/8/1999	1065PZ1B	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
	3/8/1999	1065PZ1B	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		ample Depth	Matrix	Test Method	Analyte	Uı	nits		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ1B												
Unknown	3/8/1999	1065PZ1B		H2O 5	SW8021	Xylenes (total)	ug	r/1	<	0.50	0.50	ND		
NA	3/8/1999	1065PZ1B3/8/1999			800.0	Nitrate	ug		<	80.	80.	ND		
NA	3/8/1999	1065PZ1B3/8/1999			300.0	Sulfate	ug			67000.	13000.			
NA	3/8/1999	1065PZ1B3/8/1999			310.1	Alkalinity, Bicarbonate	ug			391000.	2000.			
NA	3/8/1999	1065PZ1B3/8/1999			310.1	Alkalinity, Carbonate	ug		<	2000.	2000.	ND		
NA	3/8/1999	1065PZ1B3/8/1999			310.1	Alkalinity, Total	ug			391000.	2000.			
NA	3/8/1999	1065PZ1B3/8/1999		H2O 8	8020	Benzene	ug	<u>t</u> /1	<	0.50	0.50	ND		
NA	3/8/1999	1065PZ1B3/8/1999		H2O 8	8020	Ethylbenzene	ug	<u>r</u> /1	<	0.50	0.50	ND		
NA	3/8/1999	1065PZ1B3/8/1999		H2O 8	8020	Toluene	ug	g/l	<	0.50	0.50	ND		
NA	3/8/1999	1065PZ1B3/8/1999		H2O 8	8020	Xylenes (total)	ug	g/l	<	0.50	0.50	ND		
NA	3/8/1999	1065PZ1B3/8/1999		H2O I	FLD_AN	Conductivity	ms	s/cm		1.17				
NA	3/8/1999	1065PZ1B3/8/1999		H2O I	FLD_AN	Dissolved Oxygen	m	g/l		0.19				
NA	3/8/1999	1065PZ1B3/8/1999		H2O I	FLD_AN	pH	ph	units		8.1				
NA	3/8/1999	1065PZ1B3/8/1999		H2O I	FLD_AN	Redox	m	v	<	155.2				
NA	3/8/1999	1065PZ1B3/8/1999		H2O I	FLD_AN	Salinity	%			0.58				
NA	3/8/1999	1065PZ1B3/8/1999		H2O I	FLD_AN	Temperature	c			16.69				
NA	3/8/1999	1065PZ1B3/8/1999		H2O I	FLD_AN	Turbidity	nt	u		2.6				
NA	3/8/1999	1065PZ1B3/8/1999		H2O I	CP-PSF-AD	Iron	ug	<u>r</u> /1	<	100.	100.	ND		
NA	3/8/1999	1065PZ1B3/8/1999		H2O I	CP-PSF-AD	Manganese	ug	<u>r</u> /1		63.4	10.			
NA	3/8/1999	1065PZ1B3/8/1999		H2O I	RSK 175	Carbon Dioxide	ug	<u>z</u> /1		24000.	10000.			
NA	3/8/1999	1065PZ1B3/8/1999		H2O I	RSK 175	Ethane	ug	<u>r</u> /1	<	3.0	3.0	ND		
NA	3/8/1999	1065PZ1B3/8/1999		H2O I	RSK 175	Ethene	ug	<u>5</u> /1	<	3.0	3.0	ND		
NA	3/8/1999	1065PZ1B3/8/1999		H2O I	RSK 175	Methane	ug	<u>r</u> /1	<	3.0	3.0	ND		
NA	3/8/1999	1065PZ1B3/8/1999		H2O	ΓDS-PSF-A	Sodium	ug	g/l		645000.	10000.			
NA	3/8/1999	1065PZ1B3/8/1999			ΓPH-D-PSF-A	TPH, Diesel	ug	<u>5</u> /1	<	50.	50.	ND		
NA	3/8/1999	1065PZ1B3/8/1999		H2O	ΓPH-G-TR-PRES	TPH Gasoline (C7-C12)	ug	<u>5</u> /1	<	50.	50.	ND		
9153319	5/27/1999	1065PZ1B		H2O 8	3015	TPH Diesel (C12-C24)	ug	<u>5</u> /1	<	50.	50.	ND		
9153319	5/27/1999	1065PZ1B		H2O 8	3015	TPH Fuel Oil (C24-C36)	ug	<u>5</u> /1	<	300.	300.	ND		
9162308	5/27/1999	1065PZ1B		H2O 8	3015	TPH Gasoline (C7-C12)	ug	<u>5</u> /1	<	50.	50.	ND		
9162310	5/27/1999	1065PZ1B		H2O 8	3021	Benzene	ug	<u>5</u> /1	<	0.50	0.50	ND		
9162310	5/27/1999	1065PZ1B		H2O 8	3021	Ethylbenzene	ug	<u>5</u> /1	<	0.50	0.50	ND		
9162310	5/27/1999	1065PZ1B		H2O 8	3021	Toluene	ug	<u>5</u> /1	<	0.50	0.50	ND		J B
9162310	5/27/1999	1065PZ1B		H2O 8	3021	Xylenes (m&p-)	ug	<u>5</u> /1	<	0.50	0.50	ND		
9162310	5/27/1999	1065PZ1B		H2O 8	3021	Xylenes (o-)	ug	<u>z</u> /1	<	0.50	0.50	ND		
7/8/99	5/27/1999	1065PZ1B		H2O I	FLD_AN	Dissolved Oxygen	m	g/l		0.59				
7/8/99	5/27/1999	1065PZ1B		H2O I	FLD_AN	pH	ph	units		8.17				
7/8/99	5/27/1999	1065PZ1B		H2O I	FLD_AN	RDX	m		<	223.9				
7/8/99	5/27/1999	1065PZ1B		H2O I	FLD_AN	Salinity	%			0.57				
7/8/99	5/27/1999	1065PZ1B		H2O I	FLD_AN	Specific Conductivity	ms	s/cm		1.147				

ND = Not Detected

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth		Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ1B										
7/8/99	5/27/1999	1065PZ1B	H2O	FLD_AN	Temperature	c		16.96				
7/8/99	5/27/1999	1065PZ1B	H2O	FLD_AN	Turbidity	ntu		0.10				
Unknown	5/27/1999	1065PZ1B	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	5/27/1999	1065PZ1B	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/27/1999	1065PZ1B	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/27/1999	1065PZ1B	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	5/27/1999	1065PZ1B	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	5/27/1999	1065PZ1B	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		JB
Unknown	5/27/1999	1065PZ1B	H2O	SW8020	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
Unknown	5/27/1999	1065PZ1B	H2O	SW8020	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ1B5/27/1999	H2O	8021B	Benzene	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ1B5/27/1999	H2O	8021B	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ1B5/27/1999	H2O	8021B	Toluene	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ1B5/27/1999	H2O	8021B	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ1B5/27/1999	H2O	8021B	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ1B5/27/1999	H2O	FLD_AN	Conductivity	ms/cm		1.147				
NA	5/27/1999	1065PZ1B5/27/1999	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.59				
NA	5/27/1999	1065PZ1B5/27/1999	H2O	FLD_AN	pH	ph units		8.17				
NA	5/27/1999	1065PZ1B5/27/1999	H2O	FLD_AN	Redox	mv	<	223.9				
NA	5/27/1999	1065PZ1B5/27/1999	H2O	FLD_AN	Salinity	%		0.57				
NA	5/27/1999	1065PZ1B5/27/1999	H2O	FLD_AN	Temperature	c		16.96				
NA	5/27/1999	1065PZ1B5/27/1999	H2O	FLD_AN	Turbidity	ntu		0.10				
NA	5/27/1999	1065PZ1B5/27/1999	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/16/2001	1065PZ1B	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		b
Unknown	5/16/2001	1065PZ1B	H2O	MOD8015	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/16/2001	1065PZ1B	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/16/2001	1065PZ1B	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/16/2001	1065PZ1B	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	5/16/2001	1065PZ1B	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	5/16/2001	1065PZ1B	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
Unknown	5/16/2001	1065PZ1B	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	5/16/2001	1065PZ1B	H2O	SW8020	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
Unknown	5/16/2001	1065PZ1B	H2O	SW8020	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
Unknown	5/16/2001	1065PZ1B	H2O	SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
	5/16/2001	1065PZ1B5/16/2001	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1042	5/16/2001	1065PZ1B5/16/2001	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
	5/16/2001	1065PZ1B5/16/2001	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
	5/16/2001	1065PZ1B5/16/2001	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
	5/16/2001	1065PZ1B5/16/2001	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station N	umber 10	065PZ1B											
	5/16/2001	1065PZ1B5/16/2	2001	H2O 8	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
	5/16/2001	1065PZ1B5/16/2	2001	H2O 8	8021	Toluene	ug/l	<	0.50	0.50	ND		
	5/16/2001	1065PZ1B5/16/2	2001	H2O 8	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
	5/16/2001	1065PZ1B5/16/2	2001	H2O 8	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
	5/16/2001	1065PZ1B5/16/2	2001	H2O I	FLD_AN	Dissolved Oxygen	mg/l		3.22				
1082	9/5/2001	1065PZ1B9/5/20	001		B015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1082	9/5/2001	1065PZ1B9/5/20	001	H2O 8	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1082	9/5/2001	1065PZ1B9/5/20	001	H2O 8	8021	Benzene	ug/l	<	0.50	0.50	ND		
1082	9/5/2001	1065PZ1B9/5/20	001		8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1082	9/5/2001	1065PZ1B9/5/20	001		8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1082	9/5/2001	1065PZ1B9/5/20	001		8021	Toluene	ug/l	<	0.50	0.50	ND		
1082	9/5/2001	1065PZ1B9/5/20	001		8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1082	9/5/2001	1065PZ1B9/5/20	001		8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1082	9/5/2001	1065PZ1B9/5/20	001		FLD_AN	Dissolved Oxygen	mg/l		0.60				
1139	12/3/2001	1065PZ1B12/3/2			3015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1139	12/3/2001	1065PZ1B12/3/2			8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1139	12/3/2001	1065PZ1B12/3/2	2001		3021	Benzene	ug/l	<	0.50	0.50	ND		
1139	12/3/2001	1065PZ1B12/3/2			8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1139	12/3/2001	1065PZ1B12/3/2	2001		8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1139	12/3/2001	1065PZ1B12/3/2	2001		8021	Toluene	ug/l	<	0.50	0.50	ND		
1139	12/3/2001	1065PZ1B12/3/2			8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1139	12/3/2001	1065PZ1B12/3/2			8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1139	12/3/2001	1065PZ1B12/3/2			FLD_AN	Dissolved Oxygen	mg/l		4.0				
1265	3/13/2002	1065PZ1B3/13/2			3015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1265	3/13/2002	1065PZ1B3/13/2			3015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1265	3/13/2002	1065PZ1B3/13/2			3021	Benzene	ug/l	<	0.50	0.50	ND		
1265	3/13/2002	1065PZ1B3/13/2			8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1265	3/13/2002	1065PZ1B3/13/2			8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1265	3/13/2002	1065PZ1B3/13/2			8021	Toluene	ug/l	<	0.50	0.50	ND		
1265	3/13/2002	1065PZ1B3/13/2			8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1265	3/13/2002	1065PZ1B3/13/2			FLD AN	Dissolved Oxygen	mg/l		0.80				
1265	3/13/2002	1065PZ1B3/13/2			FLD_AN	рН	ph units		7.96				
158936	6/3/2002	1065PZ1B-0206			3015 Modified	Diesel C12-C24 (SGCU)	ug/l	<	50.	50.	ND		
158936	6/3/2002	1065PZ1B-0206			3015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
158936	6/3/2002	1065PZ1B-0206			3015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
158936	6/3/2002	1065PZ1B-0206			3020	Benzene	ug/l	<	0.50	0.50	ND		
158936	6/3/2002	1065PZ1B-0206			8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
158936	6/3/2002	1065PZ1B-0206			8020	Methyl-tert-butyl ether	ug/l	_	2.4	2.0	110		
	6/3/2002	1065PZ1B-0206			8020	Toluene	ug/l	<	0.50	0.50	ND		
158936	6/3/2002	1003PZ1B-0200	003	H2O 8	8020	топиепе	ug/I	<	0.50	0.30	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
		1 (41110-01	Бериг	TVICUIT	<u> </u>	Allaryte	Omis		varue		Detect	Quui	
Station Nu	ımber 10)65PZ1B											
158936	6/3/2002	1065PZ1B-0206	503	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
158936	6/3/2002	1065PZ1B-0206	503	H2O	FLD_AN	Dissolved Oxygen	mg/l		1.1				
158936	6/3/2002	1065PZ1B6/3/20	002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
158936	6/3/2002	1065PZ1B6/3/20	002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
158936	6/3/2002	1065PZ1B6/3/20	002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
158936	6/3/2002	1065PZ1B6/3/20	002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
158936	6/3/2002	1065PZ1B6/3/20	002	H2O	8021	Methyl-tert-butyl ether	ug/l		2.4	2.0			
158936	6/3/2002	1065PZ1B6/3/20	002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
158936	6/3/2002	1065PZ1B6/3/20	002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
158936	6/3/2002	1065PZ1B6/3/20	002	H2O	FLD_AN	Dissolved Oxygen	mg/l		1.1				
160533	9/3/2002	1065PZ1B9/3/20	002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
160533	9/3/2002	1065PZ1B9/3/20	002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
160533	9/3/2002	1065PZ1B9/3/20	002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
160533	9/3/2002	1065PZ1B9/3/20	002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
160533	9/3/2002	1065PZ1B9/3/20	002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
160533	9/3/2002	1065PZ1B9/3/20	002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
160533	9/3/2002	1065PZ1B9/3/20	002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
160533	9/3/2002	1065PZ1B9/3/20	002	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.70				
162482	12/9/2002	1065PZ1B12/9/2	2002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
162482	12/9/2002	1065PZ1B12/9/2	2002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
162482	12/9/2002	1065PZ1B12/9/2	2002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
162482	12/9/2002	1065PZ1B12/9/2	2002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
162482	12/9/2002	1065PZ1B12/9/2	2002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
162482	12/9/2002	1065PZ1B12/9/2	2002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
162482	12/9/2002	1065PZ1B12/9/2	2002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
162482	12/9/2002	1065PZ1B12/9/2	2002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
162482	12/9/2002	1065PZ1B12/9/2	2002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
162482	12/9/2002	1065PZ1B12/9/2	2002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
162482	12/9/2002	1065PZ1B12/9/2	2002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
162482	12/9/2002	1065PZ1B12/9/2	2002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
162482	12/9/2002	1065PZ1B12/9/2	2002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
162482	12/9/2002	1065PZ1B12/9/2	2002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
162482	12/9/2002	1065PZ1B12/9/2	2002	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.70				
162482	12/9/2002	1065PZ1B12/9/2	2002	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.70				
164237	3/17/2003	1065PZ1B3/17/2	2003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
164237	3/17/2003	1065PZ1B3/17/2	2003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
164237	3/17/2003	1065PZ1B3/17/2	2003	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
164237	3/17/2003	1065PZ1B3/17/2	2003	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
164237	3/17/2003	1065PZ1B3/17/2	2003	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	e Mat	Test rix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ1B										
164237	3/17/2003	1065PZ1B3/17/2003	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
164237	3/17/2003	1065PZ1B3/17/2003	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
165595	6/3/2003	1065PZ1B6/3/2003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
165595	6/3/2003	1065PZ1B6/3/2003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
165595	6/3/2003	1065PZ1B6/3/2003	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
165595	6/3/2003	1065PZ1B6/3/2003	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
165595	6/3/2003	1065PZ1B6/3/2003	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
165595	6/3/2003	1065PZ1B6/3/2003	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
165595	6/3/2003	1065PZ1B6/3/2003	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065PZ1B8/13/2003	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
166967	8/13/2003	1065PZ1B8/13/2003	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
166967	8/13/2003	1065PZ1B8/13/2003	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
166967	8/13/2003	1065PZ1B8/13/2003	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065PZ1B8/13/2003	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065PZ1B8/13/2003	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
166967	8/13/2003	1065PZ1B8/13/2003	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065PZ1B8/13/2003	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
169231	12/3/2003	1065PZ1B12/3/2003	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
169231	12/3/2003	1065PZ1B12/3/2003	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
169231	12/3/2003	1065PZ1B12/3/2003	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
169231	12/3/2003	1065PZ1B12/3/2003	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
169231	12/3/2003	1065PZ1B12/3/2003	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
169231	12/3/2003	1065PZ1B12/3/2003	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
169231	12/3/2003	1065PZ1B12/3/2003	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
169231	12/3/2003	1065PZ1B12/3/2003	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065PZ1B3/10/2004	H2O	160.1	Total Dissolved Solids	mg/l	<	10.	10.	ND		
171111	3/10/2004	1065PZ1B3/10/2004	H2O	6020	Arsenic	ug/l	<	5.0	5.0	ND		
171111	3/10/2004	1065PZ1B3/10/2004	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND		
171111	3/10/2004	1065PZ1B3/10/2004	H2O	6020	Chromium	ug/l	<	10.	10.	ND		
171111	3/10/2004	1065PZ1B3/10/2004	H2O	6020	Copper	ug/l	<	1.0	1.00	ND		
171111	3/10/2004	1065PZ1B3/10/2004	H2O	6020	Lead	ug/l	<	3.0	3.0	ND		
171111	3/10/2004	1065PZ1B3/10/2004	H2O	6020	Nickel	ug/l	<	20.	20.	ND		
171111	3/10/2004	1065PZ1B3/10/2004	H2O	6020	Zinc	ug/l	<	20.	20.	ND		
171111	3/10/2004	1065PZ1B3/10/2004	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
171111	3/10/2004	1065PZ1B3/10/2004	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
171111	3/10/2004	1065PZ1B3/10/2004	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
171111	3/10/2004	1065PZ1B3/10/2004	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065PZ1B3/10/2004	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065PZ1B3/10/2004	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND	U	

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station N	umber 10)65PZ1B											
171111	3/10/2004	1065PZ1B3/10/2	2004	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065PZ1B3/10/2			SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
172577	5/27/2004	1065PZ1B5/27/2			160.1	Total Dissolved Solids	mg/l		730.	10.			
172577	5/27/2004	1065PZ1B5/27/2			6020	Arsenic	ug/l	<	5.0	5.0	ND		
172577	5/27/2004	1065PZ1B5/27/2			6020	Cadmium	ug/l	<	1.0	1.00	ND		
172577	5/27/2004	1065PZ1B5/27/2			6020	Chromium	ug/l	<	10.	10.	ND		
172577	5/27/2004	1065PZ1B5/27/2	2004		6020	Copper	ug/l	<	1.0	1.00	ND		
172577	5/27/2004	1065PZ1B5/27/2	2004		6020	Iron	ug/l		330.	100.			
172577	5/27/2004	1065PZ1B5/27/2			6020	Lead	ug/l	<	3.0	3.0	ND		
172577	5/27/2004	1065PZ1B5/27/2	2004		6020	Nickel	ug/l	<	20.	20.	ND		
172577	5/27/2004	1065PZ1B5/27/2	2004		6020	Zinc	ug/l	<	20.	20.	ND		
172577	5/27/2004	1065PZ1B5/27/2			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
172577	5/27/2004	1065PZ1B5/27/2	2004		8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
172577	5/27/2004	1065PZ1B5/27/2	2004		8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
172577	5/27/2004	1065PZ1B5/27/2	2004		FLD_AN	Dissolved Oxygen	mg/l		0.56				
172577	5/27/2004	1065PZ1B5/27/2	2004		SW8020	Benzene	ug/l	<	0.50	0.50	ND		
172577	5/27/2004	1065PZ1B5/27/2	2004		SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
172577	5/27/2004	1065PZ1B5/27/2			SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
172577	5/27/2004	1065PZ1B5/27/2	2004		SW8020	Toluene	ug/l	<	0.50	0.50	ND		
172577	5/27/2004	1065PZ1B5/27/2	2004		SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
174011	8/13/2004	1065PZ1B8/13/2			160.1	Total Dissolved Solids	mg/l		730.	10.			
174011	8/13/2004	1065PZ1B8/13/2			6020	Arsenic	ug/l	<	5.0	5.0	ND		
174011	8/13/2004	1065PZ1B8/13/2	2004		6020	Cadmium	ug/l	<	1.0	1.00	ND		
174011	8/13/2004	1065PZ1B8/13/2			6020	Chromium	ug/l	<	10.	10.	ND		
174011	8/13/2004	1065PZ1B8/13/2	2004		6020	Copper	ug/l	<	1.0	1.00	ND		
174011	8/13/2004	1065PZ1B8/13/2	2004		6020	Iron	ug/l		310.	100.			
174011	8/13/2004	1065PZ1B8/13/2	2004		6020	Lead	ug/l	<	3.0	3.0	ND		
174011	8/13/2004	1065PZ1B8/13/2	2004		6020	Nickel	ug/l	<	20.	20.	ND		
174011	8/13/2004	1065PZ1B8/13/2	2004		6020	Zinc	ug/l	<	20.	20.	ND		
174011	8/13/2004	1065PZ1B8/13/2			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
174011	8/13/2004	1065PZ1B8/13/2	2004		8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
174011	8/13/2004	1065PZ1B8/13/2	2004		8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
174011	8/13/2004	1065PZ1B8/13/2	2004		FLD_AN	Dissolved Oxygen	mg/l		0.80				
174011	8/13/2004	1065PZ1B8/13/2			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
174011	8/13/2004	1065PZ1B8/13/2	2004		SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
174011	8/13/2004	1065PZ1B8/13/2			SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND	U	
174011	8/13/2004	1065PZ1B8/13/2			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
174011	8/13/2004	1065PZ1B8/13/2			SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
176731		1065PZ1B(DUP			160.1	Total Dissolved Solids	mg/l		770.	10.			
		•		-			_						

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
C4-4' NT-	h 10	C5D71D				•							
Station Nu		65PZ1B					_						
176731		1065PZ1B(DUI			6020	Arsenic	ug/l	<	5.0	5.0	ND		
176731		1065PZ1B(DUI			6020	Cadmium	ug/l	<	1.0	1.00	ND		
176731		1065PZ1B(DUI			6020	Chromium	ug/l	<	10.	10.	ND		
176731		1065PZ1B(DUI			6020	Copper	ug/l	<	1.0	1.00	ND	U	
176731		1065PZ1B(DUI			6020	Iron	ug/l	<	100.	100.	ND	U	
176731		1065PZ1B(DUI			6020	Lead	ug/l	<	3.0	3.0	ND		
176731		1065PZ1B(DUI		H2O	6020	Nickel	ug/l	<	20.	20.	ND		
176731		1065PZ1B(DUI		H2O	6020	Zinc	ug/l	<	20.	20.	ND		
176731	12/17/2004	1065PZ1B(DUI	P12170	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
176731	12/17/2004	1065PZ1B(DUI	P12170	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
176731	12/17/2004	1065PZ1B(DUI	P12170	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
176731	12/17/2004	1065PZ1B(DUI	P12170	H2O	8260M	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND		
176731	12/17/2004	1065PZ1B(DUI	P12170	H2O	8260M	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND		
176731	12/17/2004	1065PZ1B(DUI	212170	H2O	8260M	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND		
176731	12/17/2004	1065PZ1B(DUI	P12170	H2O	8260M	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND		
176731	12/17/2004	1065PZ1B(DUI	P12170	H2O	8260M	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND		
176731	12/17/2004	1065PZ1B(DUI	P12170	H2O	8260M	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND		
176731	12/17/2004	1065PZ1B(DUI	P12170		8260M	1,2-Dichloroethene (cis)	ug/l	<	0.50	0.50	ND		
176731		1065PZ1B(DUI			8260M	1,2-Dichloroethene (trans)	ug/l	<	0.50	0.50	ND		
176731		1065PZ1B(DUI	212170		8260M	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND		
176731		1065PZ1B(DUI			8260M	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND		
176731		1065PZ1B(DUI			8260M	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND		
176731		1065PZ1B(DUI			8260M	2-Butanone	ug/l	<	10.	10.	ND		
176731		1065PZ1B(DUI			8260M	2-Hexanone	ug/l	<	10.	10.	ND		
176731		1065PZ1B(DUI			8260M	4-Methyl-2-pentanone	ug/l	<	10.	10.	ND		
176731		1065PZ1B(DUI			8260M	Acetone	ug/l	<	10.	10.	ND		
176731		1065PZ1B(DUI			8260M	Benzene	ug/l	<	0.50	0.50	ND		
176731		1065PZ1B(DUI			8260M	Bromodichloromethane	ug/l	<	0.50	0.50	ND		
176731		1065PZ1B(DUI			8260M	Bromoform	ug/l	<	1.0	1.00	ND		
		1065PZ1B(DUI				Bromomethane	ug/l	<	1.0	1.00	ND	UJ	
176731		1065PZ1B(DUI			8260M	Carbon disulfide	=	<	0.50	0.50	ND	O3	
176731		1065PZ1B(DUI			8260M	Carbon tetrachloride	ug/l	<	0.50	0.50	ND ND		
176731					8260M		ug/l						
176731		1065PZ1B(DUI			8260M	Chlorothore	ug/l	<	0.50	0.50	ND		
176731		1065PZ1B(DUI			8260M	Chloroethane	ug/l	<	1.0	1.00	ND		
176731		1065PZ1B(DUI			8260M	Chloroform	ug/l	<	0.50	0.50	ND		
176731		1065PZ1B(DUI			8260M	Chloromethane	ug/l	<	1.0	1.00	ND		
176731		1065PZ1B(DUI			8260M	Dibromochloromethane	ug/l	<	0.50	0.50	ND		
176731		1065PZ1B(DUI			8260M	Ethylbenzene	ug/l	<	0.50	0.50	ND		
176731	12/17/2004	1065PZ1B(DUI	P12170	H2O	8260M	Methylene chloride	ug/l	<	4.0	4.0	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		mple pth]	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065PZ1B											
176731	12/17/2004	1065PZ1B(DUP12170	Н	20 8	260M	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND		
176731		1065PZ1B(DUP12170			260M	Styrene	ug/l	<	0.50	0.50	ND		
176731		1065PZ1B(DUP12170			260M	Tetrachloroethene	ug/l	<	0.50	0.50	ND		
176731	12/17/2004	1065PZ1B(DUP12170	Н	20 8	260M	Toluene	ug/l	<	0.50	0.50	ND		
176731	12/17/2004	1065PZ1B(DUP12170	Н	20 8	260M	Trichloroethene	ug/l	<	0.50	0.50	ND		
176731	12/17/2004	1065PZ1B(DUP12170	Н		260M	Vinyl acetate	ug/l	<	10.	10.	ND		
176731	12/17/2004	1065PZ1B(DUP12170	Н	20 8	260M	Vinyl chloride	ug/l	<	0.50	0.50	ND		
176731	12/17/2004	1065PZ1B(DUP12170	Н	20 8	260M	Xylenes (total)	ug/l	<	1.0	1.00	ND		
176731	12/17/2004	1065PZ1B12/17/2004	Н		60.1	Total Dissolved Solids	mg/l		780.	10.			
176731	12/17/2004	1065PZ1B12/17/2004	Н	20 6	020	Arsenic	ug/l	<	5.0	5.0	ND		
176731	12/17/2004	1065PZ1B12/17/2004	Н	20 6	020	Cadmium	ug/l	<	1.0	1.00	ND		
176731		1065PZ1B12/17/2004			020	Chromium	ug/l	<	10.	10.	ND		
176731	12/17/2004	1065PZ1B12/17/2004	Н	20 6	020	Copper	ug/l	<	1.0	1.00	ND	U	
176731		1065PZ1B12/17/2004			020	Iron	ug/l	<	100.	100.	ND	U	
176731		1065PZ1B12/17/2004			020	Lead	ug/l	<	3.0	3.0	ND		
176731		1065PZ1B12/17/2004			020	Nickel	ug/l	<	20.	20.	ND		
176731		1065PZ1B12/17/2004			020	Zinc	ug/l	<	20.	20.	ND		
176731		1065PZ1B12/17/2004			015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
176731		1065PZ1B12/17/2004			015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
176731		1065PZ1B12/17/2004			015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
176731		1065PZ1B12/17/2004			260M	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND		
176731		1065PZ1B12/17/2004			260M	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND		
176731		1065PZ1B12/17/2004			260M	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND		
176731		1065PZ1B12/17/2004			260M	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND		
176731		1065PZ1B12/17/2004			260M	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND		
176731		1065PZ1B12/17/2004			260M	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND		
176731		1065PZ1B12/17/2004			260M	1,2-Dichloroethene (cis)	ug/l	<	0.50	0.50	ND		
176731		1065PZ1B12/17/2004			260M	1,2-Dichloroethene (trans)	ug/l	<	0.50	0.50	ND		
176731		1065PZ1B12/17/2004			260M	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND		
176731		1065PZ1B12/17/2004			260M	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND		
176731		1065PZ1B12/17/2004			260M	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND		
176731		1065PZ1B12/17/2004			260M	2-Butanone	ug/l	<	10.	10.	ND		
176731		1065PZ1B12/17/2004			260M	2-Hexanone	ug/l	<	10.	10.	ND		
176731		1065PZ1B12/17/2004			260M	4-Methyl-2-pentanone	ug/l	<	10.	10.	ND		
176731		1065PZ1B12/17/2004			260M	Acetone	ug/l	<	10.	10.	ND		
176731		1065PZ1B12/17/2004			260M	Benzene	ug/l	<	0.50	0.50	ND		
176731		1065PZ1B12/17/2004			260M	Bromodichloromethane	ug/l	<	0.50	0.50	ND		
176731		1065PZ1B12/17/2004			260M	Bromoform	ug/l	<	1.0	1.00	ND		
176731		1065PZ1B12/17/2004			260M	Bromomethane	ug/l	<	1.0	1.00	ND	UJ	
1,0/51	12/17/2004		11	.20 0	200111		~ ₆ .	•	*.0	1.30	1,2		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		mple epth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ1B											
176731	12/17/2004	1065PZ1B12/17/2004		H2O	8260M	Carbon disulfide	ug/l	<	0.50	0.50	ND		
176731	12/17/2004	1065PZ1B12/17/2004		H2O	8260M	Carbon tetrachloride	ug/l	<	0.50	0.50	ND		
176731	12/17/2004	1065PZ1B12/17/2004		H2O	8260M	Chlorobenzene	ug/l	<	0.50	0.50	ND		
176731	12/17/2004	1065PZ1B12/17/2004		H2O	8260M	Chloroethane	ug/l	<	1.0	1.00	ND		
176731	12/17/2004	1065PZ1B12/17/2004		H2O	8260M	Chloroform	ug/l	<	0.50	0.50	ND		
176731	12/17/2004	1065PZ1B12/17/2004		H2O	8260M	Chloromethane	ug/l	<	1.0	1.00	ND		
176731	12/17/2004	1065PZ1B12/17/2004		H2O	8260M	Dibromochloromethane	ug/l	<	0.50	0.50	ND		
176731	12/17/2004	1065PZ1B12/17/2004		H2O	8260M	Ethylbenzene	ug/l	<	0.50	0.50	ND		
176731		1065PZ1B12/17/2004		H2O	8260M	Methylene chloride	ug/l	<	4.0	4.0	ND		
176731	12/17/2004	1065PZ1B12/17/2004		H2O	8260M	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND		
176731	12/17/2004	1065PZ1B12/17/2004		H2O	8260M	Styrene	ug/l	<	0.50	0.50	ND		
176731	12/17/2004	1065PZ1B12/17/2004		H2O	8260M	Tetrachloroethene	ug/l	<	0.50	0.50	ND		
176731	12/17/2004	1065PZ1B12/17/2004		H2O	8260M	Toluene	ug/l	<	0.50	0.50	ND		
176731	12/17/2004	1065PZ1B12/17/2004		H2O	8260M	Trichloroethene	ug/l	<	0.50	0.50	ND		
176731	12/17/2004	1065PZ1B12/17/2004		H2O	8260M	Vinyl acetate	ug/l	<	10.	10.	ND		
176731	12/17/2004	1065PZ1B12/17/2004		H2O	8260M	Vinyl chloride	ug/l	<	0.50	0.50	ND		
176731	12/17/2004	1065PZ1B12/17/2004		H2O	8260M	Xylenes (total)	ug/l	<	1.0	1.00	ND		
176731	12/17/2004	1065PZ1B12/17/2004		H2O	FLD_AN	Dissolved Oxygen	mg/l		0.70				
Station Nu	ımber 10	065PZ1BCL											
P212127	12/9/2002	1065PZ1BCL12/9/200	2	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
P212127	12/9/2002	1065PZ1BCL12/9/200	2	H2O	8015B	TPH. Diesel	ug/l	<	50.	50.	ND		
P212127	12/9/2002	1065PZ1BCL12/9/200		H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
P212127	12/9/2002	1065PZ1BCL12/9/200	2	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
P212127	12/9/2002	1065PZ1BCL12/9/200		H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.5	2.5	ND		
P212127	12/9/2002	1065PZ1BCL12/9/200	2	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
P212127	12/9/2002	1065PZ1BCL12/9/200		H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Station Nu		065PZ2A					C						
Unknown	4/30/1997	1065PZ2A	8.0	H2O	PAH	Benzo(a)anthracene	ug/l	<	0.10	0.10	ND		
Unknown	4/30/1997	1065PZ2A	8.0	H2O	PAH	Benzo(a)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	4/30/1997	1065PZ2A	8.0	H2O	PAH	Benzo(b)fluoranthene	ug/l	<	0.041	0.041	ND		
Unknown	4/30/1997	1065PZ2A	8.0	H2O	PAH	Benzo(k)fluoranthene	ug/l	<	0.041	0.041	ND		
Unknown	4/30/1997	1065PZ2A	8.0	H2O	PAH	Chrysene	ug/l	<	0.20	0.20	ND		
Unknown	4/30/1997	1065PZ2A	8.0	H2O	PAH	Fluoranthene	ug/l	<	0.20	0.20	ND		
Unknown	4/30/1997	1065PZ2A	8.0	H2O	PAH	Indeno(1,2,3-cd)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	4/30/1997	1065PZ2A	8.0	H2O	PAH	Naphthalene	ug/l	<	1.0	1.00	ND		
Unknown	4/30/1997	1065PZ2A	8.0	H2O	PAH	Pyrene	ug/l	<	0.31	0.31	ND		
Unknown	4/30/1997	1065PZ2A	8.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	4/30/1997	1065PZ2A	8.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
CHKHOWH	T/30/1/97		0.0	1120	1111111111		~B.	•	200.	230.			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Unknown 4/30/1 Unknown 4/30/1 Unknown 4/30/1 Unknown 4/30/1 970922A 9/16/1 32-091797M 9/16/1 32-091797M 9/16/1	1/1997 10 1/1997 10 1/1997 10 1/1997 10 1/1997 10 1/1997 10 1/1997 10 1/1997 10 1/1997 10 1/1997 10	5PZ2A 065PZ2A 065PZ2A 065PZ2A 065PZ2A 065PZ2A 065PZ2A 065PZ2A 065PZ2A 065PZ2A 065PZ2A	8.0 8.0 8.0 8.0 8.0	H2O	TPHPRG VOC VOC VOC VOC 160.1	TPH Gasoline (C7-C12) Benzene Ethylbenzene Toluene Xylenes (total) Total Dissolved Solids Chloride	ug/l ug/l ug/l ug/l ug/l ug/l	< < < <	50. 2.0 2.0 2.0 2.0	50. 2.0 2.0 2.0 2.0	ND ND ND ND		
Unknown 4/30/1 Unknown 4/30/1 Unknown 4/30/1 Unknown 4/30/1 970922A 9/16/1 32-091797M 9/16/1 32-091797M 9/16/1	0/1997 10 0/1997 10 0/1997 10 0/1997 10 0/1997 10 0/1997 10 0/1997 10 0/1997 10 0/1997 10	065PZ2A 065PZ2A 065PZ2A 065PZ2A 065PZ2A 065PZ2A 065PZ2A 065PZ2A 065PZ2A	8.0 8.0 8.0	H2O	VOC VOC VOC VOC 160.1	Benzene Ethylbenzene Toluene Xylenes (total) Total Dissolved Solids	ug/l ug/l ug/l ug/l	< < <	2.0 2.0 2.0	2.0 2.0 2.0	ND ND ND		
Unknown 4/30/1 Unknown 4/30/1 Unknown 4/30/1 970922A 9/16/1 32-091797M 9/16/1 32-091797M 9/16/1	1/1997 10 1/1997 10 1/1997 10 1/1997 10 1/1997 10 1/1997 10 1/1997 10 1/1997 10 1/1997 10	065PZ2A 065PZ2A 065PZ2A 065PZ2A 065PZ2A 065PZ2A 065PZ2A 065PZ2A	8.0 8.0	H2O	VOC VOC VOC 160.1 300.0	Ethylbenzene Toluene Xylenes (total) Total Dissolved Solids	ug/l ug/l ug/l	< <	2.0 2.0	2.0 2.0	ND ND		
Unknown 4/30/1 Unknown 4/30/1 970922A 9/16/1 32-091797M 9/16/1 32-091797M 9/16/1	1/1997 10 1/1997 10 1/1997 10 1/1997 10 1/1997 10 1/1997 10 1/1997 10 1/1997 10	065PZ2A 065PZ2A 065PZ2A 065PZ2A 065PZ2A 065PZ2A 065PZ2A	8.0	H2O H2O H2O H2O H2O H2O H2O	VOC VOC 160.1 300.0	Toluene Xylenes (total) Total Dissolved Solids	ug/l ug/l	<	2.0	2.0	ND		
Unknown 4/30/1 970922A 9/16/1 32-091797M 9/16/1 32-091797M 9/16/1 32-091797M 9/16/1	1/1997 10 1/1997 10 1/1997 10 1/1997 10 1/1997 10 1/1997 10 1/1997 10	065PZ2A 065PZ2A 065PZ2A 065PZ2A 065PZ2A 065PZ2A		H2O H2O H2O H2O H2O	VOC 160.1 300.0	Xylenes (total) Total Dissolved Solids	ug/l						
970922A 9/16/3 32-091797M 9/16/3 32-091797M 9/16/3 32-091797M 9/16/3	5/1997 10 5/1997 10 5/1997 10 5/1997 10 5/1997 10	065PZ2A 065PZ2A 065PZ2A 065PZ2A 065PZ2A	8.0	H2O 3 H2O 3	160.1 300.0	Total Dissolved Solids	ug/l	<	2.0	2.0	NID		
32-091797M 9/16/1 32-091797M 9/16/1 32-091797M 9/16/1	5/1997 10 5/1997 10 5/1997 10 5/1997 10 5/1997 10	065PZ2A 065PZ2A 065PZ2A 065PZ2A		H2O 3	300.0		ug/l		2.0		ND		
32-091797M 9/16/1 32-091797M 9/16/1	5/1997 10 5/1997 10 5/1997 10 5/1997 10	065PZ2A 065PZ2A 065PZ2A		H2O 3		Chloride			598000.	10000.			
32-091797M 9/16/1	5/1997 10 5/1997 10 5/1997 10	065PZ2A 065PZ2A			200.0		ug/l		77200.	5000.			D
	5/1997 10 5/1997 10	065PZ2A		H2O 3	300.0	Nitrate	ug/l	<	10.	10.	ND		U
206014 9/16/1	/1997 10			1120	300.0	Sulfate	ug/l		4340.	100.			
		0.55050.4		H2O	310.1	Alkalinity, Bicarbonate	ug/l		358000.	5000.			
206014 9/16/1	/1997 10	065PZ2A		H2O 3	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		U
206014 9/16/1		065PZ2A			310.1	Alkalinity, Total	ug/l		358000.	5000.			
970922M 9/16/1	/1997 10	065PZ2A			5010	Iron, Dissolved	ug/l		11400.	100.			
970922M 9/16/1		065PZ2A			5010	Manganese, Dissolved	ug/l		1040.	10.			
97092311B 9/16/1		065PZ2A			8015 Modified	TPH Diesel (C12-C24)	ug/l		66.	50.		(R32)) =
97092311B 9/16/1		065PZ2A			8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
97091965A 9/16/1		065PZ2A			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
97091811A 9/16/1		065PZ2A			8020	Benzene	ug/l	<	0.50	0.50	ND		
97091811A 9/16/1		065PZ2A			8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
97091811A 9/16/1		065PZ2A			8020	Toluene	ug/l	<	0.50	0.50	ND		
97091811A 9/16/1		065PZ2A			8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
10/24/97 9/16/1		065PZ2A			FLD AN	Dissolved Oxygen	mg/l		1.0				
10/24/97 9/16/1		065PZ2A			FLD_AN	pН	ph units		6.62				
10/24/97 9/16/1		065PZ2A			FLD_AN	RDX	mv		344.				
10/24/97 9/16/1		065PZ2A			FLD AN	Salinity	%		0.10				
10/24/97 9/16/1		065PZ2A			FLD_AN	Specific Conductivity	ms/cm		0.185				
10/24/97 9/16/1		065PZ2A			FLD AN	Temperature	c		21.5				
10/24/97 9/16/1		065PZ2A			FLD AN	Turbidity	ntu		29.6				
Unknown 9/16/1		065PZ2A			MOD8015	TPH Diesel (C12-C24)	ug/l		66.	50.			
Unknown 9/16/1		065PZ2A			MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown 9/16/1		065PZ2A			MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F091797-1 9/16/1		065PZ2A			RSK 175	Carbon Dioxide	ug/l		157000.	60.			
F091797-1 9/16/1		065PZ2A			RSK 175	Ethane	ug/l	<	500.	500.	ND		DU
F091797-1 9/16/1		065PZ2A			RSK 175	Ethene	ug/l	<	500.	500.	ND		DU
F091797-1 9/16/1		065PZ2A			RSK 175	Methane	ug/l		8400.	500.			D
Unknown 9/16/1		065PZ2A			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown 9/16/1		065PZ2A			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown 9/16/1		065PZ2A			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown 9/16/1		065PZ2A			SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		

ND = Not Detected

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nur	mber 10)65PZ2A										
NA	9/16/1997	1065PZ2A9/16/1997	H2O	300.0	Sulfate	ug/l		4340.	100.			
NA	9/16/1997	1065PZ2A9/16/1997	H2O	310.1	Alkalinity, Bicarbonate	ug/l		358000.	5000.			
NA	9/16/1997	1065PZ2A9/16/1997	H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
NA	9/16/1997	1065PZ2A9/16/1997	H2O	310.1	Alkalinity, Total	ug/l		358000.	5000.			
NA	9/16/1997	1065PZ2A9/16/1997	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	9/16/1997	1065PZ2A9/16/1997	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	9/16/1997	1065PZ2A9/16/1997	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	9/16/1997	1065PZ2A9/16/1997	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	9/16/1997	1065PZ2A9/16/1997	H2O	FLD_AN	Conductivity	ms/cm		0.185				
NA	9/16/1997	1065PZ2A9/16/1997	H2O	FLD_AN	Dissolved Oxygen	mg/l		1.0				
NA	9/16/1997	1065PZ2A9/16/1997	H2O	FLD_AN	pH	ph units		6.62				
NA	9/16/1997	1065PZ2A9/16/1997	H2O	FLD_AN	Redox	mv		344.				
NA	9/16/1997	1065PZ2A9/16/1997	H2O	FLD_AN	Salinity	%		0.10				
NA	9/16/1997	1065PZ2A9/16/1997	H2O	FLD_AN	Temperature	c		21.5				
NA	9/16/1997	1065PZ2A9/16/1997	H2O	FLD_AN	Turbidity	ntu		29.6				
NA	9/16/1997	1065PZ2A9/16/1997	H2O	ICP-PSF-AD	Iron	ug/l		11400.	100.			
NA	9/16/1997	1065PZ2A9/16/1997	H2O	ICP-PSF-AD	Manganese	ug/l		1040.	10.			
NA	9/16/1997	1065PZ2A9/16/1997	H2O	RSK 175	Carbon Dioxide	ug/l		157000.	60.			
NA	9/16/1997	1065PZ2A9/16/1997	H2O	RSK 175	Ethane	ug/l	<	500.	500.	ND		
NA	9/16/1997	1065PZ2A9/16/1997	H2O	RSK 175	Ethene	ug/l	<	500.	500.	ND		
NA	9/16/1997	1065PZ2A9/16/1997	H2O	RSK 175	Methane	ug/l		8400.	500.			
NA	9/16/1997	1065PZ2A9/16/1997	H2O	TDS-PSF-A	Sodium	ug/l		598000.	10000.			
NA	9/16/1997	1065PZ2A9/16/1997	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l		66.	50.			
NA	9/16/1997	1065PZ2A9/16/1997	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
971223A	12/17/1997	1065PZ2A	H2O	160.1	Total Dissolved Solids	ug/l		555000.	10000.			
32-121897M	12/17/1997	1065PZ2A	H2O	300.0	Chloride	ug/l		81800.	5000.			D
32-121897M	12/17/1997	1065PZ2A	H2O	300.0	Nitrate	ug/l		10.	10.			
32-121897M	12/17/1997	1065PZ2A	H2O	300.0	Sulfate	ug/l		1840.	100.			
206060	12/17/1997		H2O	310.1	Alkalinity, Bicarbonate	ug/l		385000.	5000.			
206060	12/17/1997	1065PZ2A	H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		U
206060	12/17/1997		H2O	310.1	Alkalinity, Total	ug/l		385000.	5000.			
980105C	12/17/1997	1065PZ2A	H2O	350.1 Modified	Ammonia as Nitrogen	ug/l		1510.	100.			
980106E	12/17/1997		H2O	6010	Iron, Dissolved	ug/l		15100.	100.			
980106E	12/17/1997	1065PZ2A	H2O	6010	Manganese, Dissolved	ug/l		949.	10.			
97122211A	12/17/1997		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
97122211A	12/17/1997	1065PZ2A	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
97122665A	12/17/1997	1065PZ2A	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
97123163A	12/17/1997		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
97123163A	12/17/1997		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
					-	2						

ND = Not Detected

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mhor 10	065PZ2A											
				***		T. 1			0.50	0.50	NID		
97123163A	12/17/1997				8020	Toluene	ug/l	<	0.50	0.50	ND		
97123163A	12/17/1997				8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
1/5/98	12/17/1997				FLD_AN	Dissolved Oxygen	mg/l		0.47				
1/5/98	12/17/1997				FLD_AN	pH	ph units		6.76				
1/5/98	12/17/1997				FLD_AN	RDX	mv		308.				
1/5/98	12/17/1997				FLD_AN	Salinity	%		0.10				
1/5/98	12/17/1997				FLD_AN	Specific Conductivity	ms/cm		0.099				
1/5/98	12/17/1997				FLD_AN	Temperature	c		17.69				
1/5/98	12/17/1997			H2O	FLD_AN	Turbidity	ntu		39.				
Unknown	12/17/1997			H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	12/17/1997			H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	12/17/1997	1065PZ2A		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F121897-1	12/17/1997			H2O	RSK 175	Carbon Dioxide	ug/l		108000.	60.			
F121897-1	12/17/1997	1065PZ2A		H2O	RSK 175	Ethane	ug/l	<	2500.	2500.	ND		DU
F121897-1	12/17/1997	1065PZ2A		H2O	RSK 175	Ethene	ug/l	<	2500.	2500.	ND		DU
F121897-1	12/17/1997	1065PZ2A		H2O	RSK 175	Methane	ug/l		18100.	2500.			D
Unknown	12/17/1997	1065PZ2A		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	12/17/1997	1065PZ2A		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	12/17/1997	1065PZ2A		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	12/17/1997	1065PZ2A		H2O	SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA		1065PZ2A12/17	7/1997		300.0	Sulfate	ug/l		1840.	100.			
NA	12/17/1997	1065PZ2A12/17	7/1997		310.1	Alkalinity, Bicarbonate	ug/l		385000.	5000.			
NA		1065PZ2A12/17			310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
NA		1065PZ2A12/17			310.1	Alkalinity, Total	ug/l		385000.	5000.			
NA		1065PZ2A12/17			8020	Benzene	ug/l	<	0.50	0.50	ND		
NA		1065PZ2A12/17			8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA		1065PZ2A12/17			8020	Toluene	ug/l	<	0.50	0.50	ND		
NA		1065PZ2A12/17			8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA		1065PZ2A12/17			FLD_AN	Conductivity	ms/cm		0.099				
NA		1065PZ2A12/17			FLD_AN	Dissolved Oxygen	mg/l		0.47				
NA		1065PZ2A12/17			FLD_AN	рН	ph units		6.76				
NA NA		1065PZ2A12/17			FLD_AN	Redox	mv		308.				
NA NA		1065PZ2A12/17			FLD_AN	Salinity	%		0.10				
NA NA		1065PZ2A12/17			FLD_AN	Temperature	c		17.69				
NA NA		1065PZ2A12/17			FLD_AN FLD_AN	Turbidity	ntu		39.				
		1065PZ2A12/17			_	Iron			15100.	100.			
NA NA					ICP-PSF-AD		ug/l		949.	100.			
NA		1065PZ2A12/17		H2O	ICP-PSF-AD	Manganese	ug/l						
NA		1065PZ2A12/17			NH3-PSF-A	Ammonia as N	ug/l		1510.	100.			
NA	12/17/1997	1065PZ2A12/17	//1997	H2O	RSK 175	Carbon Dioxide	ug/l		108000.	60.			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sampl Number Depth		Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ2A										
NA	12/17/1997	1065PZ2A12/17/1997	H2O	RSK 175	Ethane	ug/l	<	2500.	2500.	ND		
NA		1065PZ2A12/17/1997	H2O	RSK 175	Ethene	ug/l	<	2500.	2500.	ND		
NA	12/17/1997	1065PZ2A12/17/1997	H2O	RSK 175	Methane	ug/l		18100.	2500.			
NA		1065PZ2A12/17/1997	H2O	TDS-PSF-A	Sodium	ug/l		555000.	10000.			
NA	12/17/1997	1065PZ2A12/17/1997	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA		1065PZ2A12/17/1997	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
980317A	3/12/1998	1065PZ2A	H2O	160.1	Total Dissolved Solids	ug/l		472000.	10000.			
31-031398M	3/12/1998	1065PZ2A	H2O	300.0	Chloride	ug/l		67300.	5000.			D
31-031398M	3/12/1998	1065PZ2A	H2O	300.0	Nitrate	ug/l		12.	10.			
31-031398M	3/12/1998	1065PZ2A	H2O	300.0	Sulfate	ug/l		1670.	100.			
206094	3/12/1998	1065PZ2A	H2O	310.1	Alkalinity, Bicarbonate	ug/l		358000.	1000.			
206094	3/12/1998	1065PZ2A	H2O	310.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		U
206094	3/12/1998	1065PZ2A	H2O	310.1	Alkalinity, Total	ug/l		358000.	1000.			
980324D	3/12/1998	1065PZ2A	H2O	6010	Iron, Dissolved	ug/l		13900.	100.			
980324D	3/12/1998	1065PZ2A	H2O	6010	Manganese, Dissolved	ug/l		1450.	10.			
98031611C	3/12/1998	1065PZ2A	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98031611C	3/12/1998	1065PZ2A	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98032265A	3/12/1998	1065PZ2A	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98032364A	3/12/1998	1065PZ2A	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
98032364A	3/12/1998	1065PZ2A	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98032364A	3/12/1998	1065PZ2A	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
98032364A	3/12/1998	1065PZ2A	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
5/14/98	3/12/1998	1065PZ2A	H2O	FLD_AN	Dissolved Oxygen	mg/l		1.02				
5/14/98	3/12/1998	1065PZ2A	H2O	FLD AN	pH	ph units		7.03				
5/14/98	3/12/1998	1065PZ2A	H2O	FLD AN	RDX	mv		248.				
5/14/98	3/12/1998	1065PZ2A	H2O	FLD_AN	Salinity	%		0.00				
5/14/98	3/12/1998	1065PZ2A	H2O	FLD AN	Specific Conductivity	ms/cm		0.076				
5/14/98	3/12/1998	1065PZ2A	H2O	FLD AN	Temperature	c		15.62				
5/14/98	3/12/1998	1065PZ2A	H2O	FLD_AN	Turbidity	ntu		300.				
Unknown	3/12/1998	1065PZ2A	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	3/12/1998	1065PZ2A	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	3/12/1998	1065PZ2A	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F031798-1	3/12/1998	1065PZ2A	H2O	RSK 175	Carbon Dioxide	ug/l		47900.	60.			
F031798-1	3/12/1998	1065PZ2A	H2O	RSK 175	Ethane	ug/l	<	250.	250.	ND		DU
F031798-1	3/12/1998	1065PZ2A	H2O	RSK 175	Ethene	ug/l	<	250.	250.	ND		DU
F031798-1	3/12/1998	1065PZ2A	H2O	RSK 175	Methane	ug/l		4290.	250.			D
Unknown	3/12/1998	1065PZ2A	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	3/12/1998	1065PZ2A	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	3/12/1998	1065PZ2A	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	e Matr	Test rix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ2A										
Unknown	3/12/1998	1065PZ2A	H2O	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/12/1998	1065PZ2A3/12/1998	H2O	300.0	Sulfate	ug/l		1670.	100.			
NA	3/12/1998	1065PZ2A3/12/1998	H2O	310.1	Alkalinity, Bicarbonate	ug/l		358000.	1000.			
NA	3/12/1998	1065PZ2A3/12/1998	H2O	310.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		
NA	3/12/1998	1065PZ2A3/12/1998	H2O	310.1	Alkalinity, Total	ug/l		358000.	1000.			
NA	3/12/1998	1065PZ2A3/12/1998	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	3/12/1998	1065PZ2A3/12/1998	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	3/12/1998	1065PZ2A3/12/1998	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	3/12/1998	1065PZ2A3/12/1998	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/12/1998	1065PZ2A3/12/1998	H2O	FLD_AN	Conductivity	ms/cm		0.076				
NA	3/12/1998	1065PZ2A3/12/1998	H2O	FLD_AN	Dissolved Oxygen	mg/l		1.02				
NA	3/12/1998	1065PZ2A3/12/1998	H2O	FLD_AN	pH	ph units		7.03				
NA	3/12/1998	1065PZ2A3/12/1998	H2O	FLD_AN	Redox	mv		248.				
NA	3/12/1998	1065PZ2A3/12/1998	H2O	FLD_AN	Temperature	c		15.62				
NA	3/12/1998	1065PZ2A3/12/1998	H2O	FLD_AN	Turbidity	ntu		300.				
NA	3/12/1998	1065PZ2A3/12/1998	H2O	ICP-PSF-AD	Iron	ug/l		13900.	100.			
NA	3/12/1998	1065PZ2A3/12/1998	H2O	ICP-PSF-AD	Manganese	ug/l		1450.	10.			
NA	3/12/1998	1065PZ2A3/12/1998	H2O	RSK 175	Carbon Dioxide	ug/l		47900.	60.			
NA	3/12/1998	1065PZ2A3/12/1998	H2O	RSK 175	Ethane	ug/l	<	250.	250.	ND		
NA	3/12/1998	1065PZ2A3/12/1998	H2O	RSK 175	Ethene	ug/l	<	250.	250.	ND		
NA	3/12/1998	1065PZ2A3/12/1998	H2O	RSK 175	Methane	ug/l		4290.	250.			
NA	3/12/1998	1065PZ2A3/12/1998	H2O	TDS-PSF-A	Sodium	ug/l		472000.	10000.			
NA	3/12/1998	1065PZ2A3/12/1998	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	3/12/1998	1065PZ2A3/12/1998	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
980612A	6/9/1998	1065PZ2A	H2O	160.1	Total Dissolved Solids	ug/l		572000.	10000.			
980610A	6/9/1998	1065PZ2A	H2O	300.0	Chloride	ug/l		62900.	10000.			О
980610A	6/9/1998	1065PZ2A	H2O	300.0	Nitrate	ug/l		74.	50.			
980610A	6/9/1998	1065PZ2A	H2O	300.0	Sulfate	ug/l		2220.	1000.			
980619A	6/9/1998	1065PZ2A	H2O	310.1	Alkalinity, Bicarbonate	ug/l		383000.	5000.			
980619A	6/9/1998	1065PZ2A	H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
980619A	6/9/1998	1065PZ2A	H2O	310.1	Alkalinity, Hydroxide	ug/l	<	5000.	5000.	ND		
980619A	6/9/1998	1065PZ2A	H2O	310.1	Alkalinity, Total	ug/l		383000.	5000.			
980612R	6/9/1998	1065PZ2A	H2O	6010	Iron, Dissolved	ug/l		14400.	100.			
980612R	6/9/1998	1065PZ2A	H2O	6010	Manganese, Dissolved	ug/l		845.	10.			
98061711R	6/9/1998	1065PZ2A	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98061711R	6/9/1998	1065PZ2A	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98061565A	6/9/1998	1065PZ2A	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98062263A	6/9/1998	1065PZ2A	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
98062263A	6/9/1998	1065PZ2A	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ2A											
98062263A	6/9/1998	1065PZ2A		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
98062263A	6/9/1998	1065PZ2A		H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
6/18/98	6/9/1998	1065PZ2A			FLD_AN	Dissolved Oxygen	mg/l		0.39				
6/18/98	6/9/1998	1065PZ2A			FLD_AN	рН	ph units		6.4				
6/18/98	6/9/1998	1065PZ2A			FLD_AN	RDX	mv		355.				
6/18/98	6/9/1998	1065PZ2A			FLD_AN	Salinity	%		0.10				
6/18/98	6/9/1998	1065PZ2A		H2O	FLD_AN	Specific Conductivity	ms/cm		0.15				
6/18/98	6/9/1998	1065PZ2A		H2O	FLD_AN	Temperature	c		19.6				
6/18/98	6/9/1998	1065PZ2A		H2O	FLD_AN	Turbidity	ntu		7.6				
Unknown	6/9/1998	1065PZ2A		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	6/9/1998	1065PZ2A		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	6/9/1998	1065PZ2A		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F061298-1	6/9/1998	1065PZ2A		H2O	RSK 175	Carbon Dioxide	ug/l		75500.	60.			
F061298-1	6/9/1998	1065PZ2A		H2O	RSK 175	Ethane	ug/l	<	600.	600.	ND		DU
F061298-1	6/9/1998	1065PZ2A		H2O	RSK 175	Ethene	ug/l	<	600.	600.	ND		DU
F061298-1	6/9/1998	1065PZ2A		H2O	RSK 175	Methane	ug/l		9000.	600.			D
Unknown	6/9/1998	1065PZ2A		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	6/9/1998	1065PZ2A		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	6/9/1998	1065PZ2A		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	6/9/1998	1065PZ2A		H2O	SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	6/9/1998	1065PZ2A6/9/19	98	H2O	310.1	Alkalinity, Bicarbonate	ug/l		383000.	5000.			
NA	6/9/1998	1065PZ2A6/9/19	98	H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
NA	6/9/1998	1065PZ2A6/9/19	98	H2O	310.1	Alkalinity, Hydroxide	ug/l	<	5000.	5000.	ND		
NA	6/9/1998	1065PZ2A6/9/19	98	H2O	310.1	Alkalinity, Total	ug/l		383000.	5000.			
NA	6/9/1998	1065PZ2A6/9/19	98	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	6/9/1998	1065PZ2A6/9/19	98	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	6/9/1998	1065PZ2A6/9/19	98	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	6/9/1998	1065PZ2A6/9/19	98	H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	6/9/1998	1065PZ2A6/9/19	98	H2O	FLD_AN	Conductivity	ms/cm		0.15				
NA	6/9/1998	1065PZ2A6/9/19	98		FLD_AN	Dissolved Oxygen	mg/l		0.39				
NA	6/9/1998	1065PZ2A6/9/19	98	H2O	FLD_AN	pH	ph units		6.4				
NA	6/9/1998	1065PZ2A6/9/19	98		FLD_AN	Redox	mv		355.				
NA	6/9/1998	1065PZ2A6/9/19	98		FLD_AN	Salinity	%		0.10				
NA	6/9/1998	1065PZ2A6/9/19	98		FLD_AN	Temperature	c		19.6				
NA	6/9/1998	1065PZ2A6/9/19	98		FLD_AN	Turbidity	ntu		7.6				
NA	6/9/1998	1065PZ2A6/9/19	98		IC-28-PSF-A	Chloride anion	ug/l		62900.	10000.			
NA	6/9/1998	1065PZ2A6/9/19	98		IC-28-PSF-A	Sulfate	ug/l		2220.	1000.			
NA	6/9/1998	1065PZ2A6/9/19	98		IC-2-PSF-A	Nitrate (as N)	ug/l		74.	50.			
NA	6/9/1998	1065PZ2A6/9/19	98		ICP-PSF-AD	Iron	ug/l		14400.	100.			
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Samp Number Depth	ole n Mat	Test rix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ2A										
NA	6/9/1998	1065PZ2A6/9/1998	H2O	ICP-PSF-AD	Manganese	ug/l		845.	10.			
NA	6/9/1998	1065PZ2A6/9/1998	H2O	RSK 175	Carbon Dioxide	ug/l		75500.	60.			
NA	6/9/1998	1065PZ2A6/9/1998	H2O	RSK 175	Ethane	ug/l	<	600.	600.	ND		
NA	6/9/1998	1065PZ2A6/9/1998	H2O	RSK 175	Ethene	ug/l	<	600.	600.	ND		
NA	6/9/1998	1065PZ2A6/9/1998	H2O	RSK 175	Methane	ug/l		9000.	600.			
NA	6/9/1998	1065PZ2A6/9/1998	H2O	TDS-PSF-A	Sodium	ug/l		572000.	10000.			
NA	6/9/1998	1065PZ2A6/9/1998	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	6/9/1998	1065PZ2A6/9/1998	H2O		TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
980827A	8/25/1998	1065PZ2A	H2O	160.1	Total Dissolved Solids	ug/l		3720000.	200000.			0
98W4872	8/25/1998	1065PZ2A	H2O	2330	Alkalinity, Bicarbonate	ug/l		350000.	2000.			
98W4872	8/25/1998	1065PZ2A	H2O	2330	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
98W4824	8/25/1998	1065PZ2A	H2O	300.0	Chloride	ug/l		57000.	5000.			
98W4824	8/25/1998	1065PZ2A	H2O	300.0	Nitrate	ug/l	<	1000.	1000.	ND		U
98W4824	8/25/1998	1065PZ2A	H2O	300.0	Sulfate	ug/l	<	13000.	13000.	ND		U
98W4872	8/25/1998	1065PZ2A	H2O	310.1	Alkalinity, Total	ug/l		350000.	2000.			
980828K	8/25/1998	1065PZ2A	H2O	6010	Iron, Dissolved	ug/l		8580.	100.			
980828K	8/25/1998	1065PZ2A	H2O	6010	Manganese, Dissolved	ug/l		891.	10.			
98082711R	8/25/1998	1065PZ2A	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98082711R	8/25/1998	1065PZ2A	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98090165A	8/25/1998	1065PZ2A	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	(U18	3)
98090165A	8/25/1998	1065PZ2A	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND	(U18	
98090165A	8/25/1998	1065PZ2A	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND	(U18	
98090165A	8/25/1998	1065PZ2A	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND	(U18	
98090165A	8/25/1998	1065PZ2A	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND	(U18	
10/9/98	8/25/1998	1065PZ2A	H2O	FLD AN	Dissolved Oxygen	mg/l		0.34			`	
10/9/98	8/25/1998	1065PZ2A	H2O	FLD_AN	рН	ph units		6.64				
10/9/98	8/25/1998	1065PZ2A	H2O	FLD AN	RDX	mv	<	191.2				
10/9/98	8/25/1998	1065PZ2A	H2O	FLD AN	Salinity	%		0.47				
10/9/98	8/25/1998	1065PZ2A	H2O	FLD_AN	Specific Conductivity	ms/cm		0.899				
10/9/98	8/25/1998	1065PZ2A	H2O	FLD_AN	Temperature	c		22.01				
10/9/98	8/25/1998	1065PZ2A	H2O	FLD AN	Turbidity	ntu		21.3				
Unknown	8/25/1998	1065PZ2A	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	8/25/1998	1065PZ2A	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	8/25/1998	1065PZ2A	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98G3694	8/25/1998	1065PZ2A	H2O	RSK 175	Carbon Dioxide	ug/l		350000.	10000.			
98G3653	8/25/1998	1065PZ2A	H2O	RSK 175	Ethane	ug/l	<	1500.	1500.	ND		U
98G3653	8/25/1998	1065PZ2A	H2O	RSK 175	Ethene	ug/l	<	1500.	1500.	ND		U
98G3653	8/25/1998	1065PZ2A	H2O	RSK 175	Methane	ug/l		12000.	1500.			
Unknown	8/25/1998	1065PZ2A	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sam Number Dep	ple th Ma	Test atrix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
tation Nur	mber 10)65PZ2A										
nknown	8/25/1998	1065PZ2A	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
nknown	8/25/1998	1065PZ2A	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
nknown	8/25/1998	1065PZ2A	H2O		Xylenes (total)	ug/l	<	0.50	0.50	ND		
ÍΑ	8/25/1998	1065PZ2A8/25/1998	H2O	2330	Alkalinity, Bicarbonate	ug/l		350000.	2000.			
ÍΑ	8/25/1998	1065PZ2A8/25/1998	H2O	2330	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
ÍΑ	8/25/1998	1065PZ2A8/25/1998	H2O	300.0	Nitrate	ug/l	<	1000.	1000.	ND		
ÍΑ	8/25/1998	1065PZ2A8/25/1998	H2O	300.0	Sulfate	ug/l	<	13000.	13000.	ND		
ÍΑ	8/25/1998	1065PZ2A8/25/1998	H2O	310.1	Alkalinity, Total	ug/l		350000.	2000.			
ÍΑ	8/25/1998	1065PZ2A8/25/1998	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
ÍΑ	8/25/1998	1065PZ2A8/25/1998	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
ÍΑ	8/25/1998	1065PZ2A8/25/1998	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
ÍΑ	8/25/1998	1065PZ2A8/25/1998	H2O		Xylenes (total)	ug/l	<	0.50	0.50	ND		
ÍΑ	8/25/1998	1065PZ2A8/25/1998	H2O	FLD AN	Conductivity	ms/cm		0.899				
A	8/25/1998	1065PZ2A8/25/1998	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.34				
ÍΑ	8/25/1998	1065PZ2A8/25/1998	H2O	_	pН	ph units		6.64				
ÍΑ	8/25/1998	1065PZ2A8/25/1998	H2O	FLD AN	Redox	mv	<	191.2				
ÍΑ	8/25/1998	1065PZ2A8/25/1998	H2O	FLD_AN	Salinity	%		0.47				
ÍΑ	8/25/1998	1065PZ2A8/25/1998	H2O	_	Temperature	c		22.01				
ÍΑ	8/25/1998	1065PZ2A8/25/1998	H2O	FLD_AN	Turbidity	ntu		21.3				
ÍΑ	8/25/1998	1065PZ2A8/25/1998	H2O	ICP-PSF-AD	Iron	ug/l		8580.	100.			
ÍΑ	8/25/1998	1065PZ2A8/25/1998	H2O		Manganese	ug/l		891.	10.			
ÍΑ	8/25/1998	1065PZ2A8/25/1998	H2O	RSK 175	Carbon Dioxide	ug/l		350000.	10000.			
ÍΑ	8/25/1998	1065PZ2A8/25/1998	H2O	RSK 175	Ethane	ug/l	<	1500.	1500.	ND		
ÍΑ	8/25/1998	1065PZ2A8/25/1998	H2O		Ethene	ug/l	<	1500.	1500.	ND		
ÍΑ	8/25/1998	1065PZ2A8/25/1998	H2O	RSK 175	Methane	ug/l		12000.	1500.			
ÍΑ	8/25/1998	1065PZ2A8/25/1998	H2O	TDS-PSF-A	Sodium	ug/l		3720000.	200000.			
ÍΑ	8/25/1998	1065PZ2A8/25/1998	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
ÍΑ	8/25/1998	1065PZ2A8/25/1998	H2O		- TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
81130A	11/24/1998	1065PZ2A	H2O	160.1	Total Dissolved Solids	ug/l		533000.	10000.			В
8W6593	11/24/1998		H2O	300.0	Chloride	ug/l		99700.	4000.			
8W6593	11/24/1998		H2O	300.0	Nitrate	ug/l		1100.	800.			
8W6593	11/24/1998		H2O	300.0	Sulfate	ug/l		26000.	10000.			
8W6645	11/24/1998		H2O	310.1	Alkalinity, Bicarbonate	ug/l		368000.	2000.			
8W6645	11/24/1998		H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
8W6645	11/24/1998		H2O	310.1	Alkalinity, Total	ug/l		368000.	2000.			
81201R	11/24/1998		H2O		Iron, Dissolved	ug/l		13700.	100.			
81201R 81201R	11/24/1998		H2O	6010	Manganese, Dissolved	ug/l		843.	10.			
812011C	11/24/1998		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	51.	51.	ND		R
					· · · ·							R
8120111C 8120111C	11/24/1998		H2O		TPH Fuel Oil (C24-C36)	ug/l	<	310.	310.	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65PZ2A											
98120465A	11/24/1998	1065PZ2A		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98120465A	11/24/1998	1065PZ2A		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
98120465A	11/24/1998	1065PZ2A		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98120465A	11/24/1998			H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
98120465A	11/24/1998	1065PZ2A		H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1/13/99	11/24/1998			H2O	FLD_AN	Dissolved Oxygen	mg/l		1.02			(J35)	
1/13/99	11/24/1998				FLD AN	рН	ph units		6.73				
1/13/99	11/24/1998			H2O	FLD_AN	RDX	mv		283.3				
1/13/99	11/24/1998				FLD_AN	Salinity	%		0.46				
1/13/99	11/24/1998				FLD_AN	Specific Conductivity	ms/cm		0.815				
1/13/99	11/24/1998				FLD_AN	Temperature	c		18.49				
1/13/99	11/24/1998				FLD_AN	Turbidity	ntu		18.8				
Unknown	11/24/1998				MOD8015	TPH Diesel (C12-C24)	ug/l	<	51.	51.	ND		R
Unknown	11/24/1998				MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	11/24/1998				MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	310.	310.	ND		R
98G4782	11/24/1998				RSK 175	Carbon Dioxide	ug/l		87000.	10000.			
98G4783	11/24/1998				RSK 175	Ethane	ug/l	<	600.	600.	ND		U
98G4783	11/24/1998				RSK 175	Ethene	ug/l	<	600.	600.	ND		U
98G4783	11/24/1998				RSK 175	Methane	ug/l		6600.	600.			
Unknown	11/24/1998				SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	11/24/1998				SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	11/24/1998				SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	11/24/1998				SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA		1065PZ2A11/24	/1998		300.0	Nitrate	ug/l		1100.	800.	ND		
NA		1065PZ2A11/24/			300.0	Sulfate	ug/l		26000.	10000.			
NA		1065PZ2A11/24/			310.1	Alkalinity, Bicarbonate	ug/l		368000.	2000.			
NA		1065PZ2A11/24/			310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA NA		1065PZ2A11/24/			310.1	Alkalinity, Total	ug/l		368000.	2000.	ND		
NA NA		1065PZ2A11/24/			8020	Benzene	ug/l	<	0.50	0.50	ND		
NA NA		1065PZ2A11/24/			8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA NA		1065PZ2A11/24/			8020	Toluene	ug/l	<	0.50	0.50	ND		
NA NA		1065PZ2A11/24/			8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA NA		1065PZ2A11/24/			FLD_AN	Conductivity	ms/cm		0.815	0.00	ND		
NA NA		1065PZ2A11/24/			_	Dissolved Oxygen	mg/l		1.02	0.00			
NA NA		1065PZ2A11/24/			FLD_AN FLD_AN	pH	ph units		6.73	0.00			
NA NA		1065PZ2A11/24/			FLD_AN FLD_AN	Redox	mv		283.3	0.00			
NA NA		1065PZ2A11/24/			_	Salinity	%		0.46	0.00			
NA NA		1065PZ2A11/24/			FLD_AN FLD_AN	Temperature	70 C		18.49	0.00			
NA NA		1065PZ2A11/24/			_	Turbidity	ntu		18.49	0.00			
INA	11/24/1998	1003FZ2A11/24/	1230	H2O	FLD_AN	1 di bidity	iitu		10.0	0.00			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	Matri	Test _X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ2A										
NA	11/24/1998	1065PZ2A11/24/1998	H2O	ICP-PSF-AD	Iron	ug/l		13700.	100.			
NA		1065PZ2A11/24/1998	H2O	ICP-PSF-AD	Manganese	ug/l		843.	10.			
NA		1065PZ2A11/24/1998	H2O	RSK 175	Carbon Dioxide	ug/l		87000.	10000.			
NA	11/24/1998	1065PZ2A11/24/1998	H2O	RSK 175	Ethane	ug/l	<	600.	600.	ND		
NA	11/24/1998	1065PZ2A11/24/1998	H2O	RSK 175	Ethene	ug/l	<	600.	600.	ND		
NA	11/24/1998	1065PZ2A11/24/1998	H2O	RSK 175	Methane	ug/l		6600.	600.			
NA		1065PZ2A11/24/1998	H2O	TDS-PSF-A	Sodium	ug/l		533000.	10000.			
NA	11/24/1998	1065PZ2A11/24/1998	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	51.	51.	ND		
NA		1065PZ2A11/24/1998	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
990304A	3/3/1999	1065PZ2A	H2O	160.1	Total Dissolved Solids	ug/l		514000.	10000.			
99W2260	3/3/1999	1065PZ2A	H2O	300.0	Chloride	ug/l		63700.	2500.			
99W2260	3/3/1999	1065PZ2A	H2O	300.0	Nitrate	ug/l	<	40.	40.	ND		U
99W2260	3/3/1999	1065PZ2A	H2O	300.0	Sulfate	ug/l		12000.	6300.			
99W2285	3/3/1999	1065PZ2A	H2O	310.1	Alkalinity, Bicarbonate	ug/l		353000.	2000.			
99W2285	3/3/1999	1065PZ2A	H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
99W2285	3/3/1999	1065PZ2A	H2O	310.1	Alkalinity, Total	ug/l		353000.	2000.			
990305M	3/3/1999	1065PZ2A	H2O	6010	Iron, Dissolved	ug/l		8800.	100.			
990305M	3/3/1999	1065PZ2A	H2O	6010	Manganese, Dissolved	ug/l		855.	10.			
99030814R	3/3/1999	1065PZ2A	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
99030814R	3/3/1999	1065PZ2A	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
99030964A	3/3/1999	1065PZ2A	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
99030964A	3/3/1999	1065PZ2A	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
99030964A	3/3/1999	1065PZ2A	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
99030964A	3/3/1999	1065PZ2A	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
99030964A	3/3/1999	1065PZ2A	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
3/24/99	3/3/1999	1065PZ2A	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.79				
3/24/99	3/3/1999	1065PZ2A	H2O	FLD_AN	pH	ph units		6.71				
3/24/99	3/3/1999	1065PZ2A	H2O	FLD AN	RDX	mv		230.				
3/24/99	3/3/1999	1065PZ2A	H2O	FLD AN	Salinity	%		0.40				
3/24/99	3/3/1999	1065PZ2A	H2O	FLD AN	Specific Conductivity	ms/cm		0.817				
3/24/99	3/3/1999	1065PZ2A	H2O	FLD_AN	Temperature	c		14.85				
3/24/99	3/3/1999	1065PZ2A	H2O	FLD_AN	Turbidity	ntu		19.2				
Unknown	3/3/1999	1065PZ2A	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	3/3/1999	1065PZ2A	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	3/3/1999	1065PZ2A	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
99G1771	3/3/1999	1065PZ2A	H2O	RSK 175	Carbon Dioxide	ug/l		254000.	10000.			
99G1840	3/3/1999	1065PZ2A	H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		U
99G1840	3/3/1999	1065PZ2A	H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		U
99G1840	3/3/1999	1065PZ2A	H2O	RSK 175	Methane	ug/l		7000.	600.			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		Sample Depth	Matrix	Test Method	Analyte	Ur	nits		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65PZ2A												
Unknown	3/3/1999	1065PZ2A		H2O	SW8020	Benzene	ug/	:/1	<	0.50	0.50	ND		
Unknown	3/3/1999	1065PZ2A			SW8020	Ethylbenzene	ug/		<	0.50	0.50	ND		
Unknown	3/3/1999	1065PZ2A			SW8020	Toluene	ug/		<	0.50	0.50	ND		
Unknown	3/3/1999	1065PZ2A		H2O	SW8021	Xylenes (total)	ug/	:/1	<	0.50	0.50	ND		
NA	3/3/1999	1065PZ2A3/3/1999)	H2O	300.0	Nitrate	ug/	:/1	<	40.	40.	ND		
NA	3/3/1999	1065PZ2A3/3/1999)		300.0	Sulfate	ug/	:/1		12000.	6300.			
NA	3/3/1999	1065PZ2A3/3/1999)	H2O	310.1	Alkalinity, Bicarbonate	ug/	:/1		353000.	2000.			
NA	3/3/1999	1065PZ2A3/3/1999)	H2O	310.1	Alkalinity, Carbonate	ug/	:/1	<	2000.	2000.	ND		
NA	3/3/1999	1065PZ2A3/3/1999)	H2O	310.1	Alkalinity, Total	ug/	:/1		353000.	2000.			
NA	3/3/1999	1065PZ2A3/3/1999)	H2O	8020	Benzene	ug/	:/1	<	0.50	0.50	ND		
NA	3/3/1999	1065PZ2A3/3/1999)	H2O	8020	Ethylbenzene	ug/	:/1	<	0.50	0.50	ND		
NA	3/3/1999	1065PZ2A3/3/1999)	H2O	8020	Toluene	ug/	:/1	<	0.50	0.50	ND		
NA	3/3/1999	1065PZ2A3/3/1999)	H2O	8020	Xylenes (total)	ug/	:/1	<	0.50	0.50	ND		
NA	3/3/1999	1065PZ2A3/3/1999)	H2O	FLD_AN	Conductivity	ms	s/cm		0.817				
NA	3/3/1999	1065PZ2A3/3/1999)		FLD AN	Dissolved Oxygen	mg	g/l		0.79				
NA	3/3/1999	1065PZ2A3/3/1999)	H2O	FLD AN	pН	ph	units		6.71				
NA	3/3/1999	1065PZ2A3/3/1999)	H2O	FLD_AN	Redox	mv	v		230.				
NA	3/3/1999	1065PZ2A3/3/1999)		FLD AN	Salinity	%			0.40				
NA	3/3/1999	1065PZ2A3/3/1999)	H2O	FLD AN	Temperature	c			14.85				
NA	3/3/1999	1065PZ2A3/3/1999)	H2O	FLD_AN	Turbidity	ntu	u		19.2				
NA	3/3/1999	1065PZ2A3/3/1999)		CP-PSF-AD	Iron	ug/	:/1		8800.	100.			
NA	3/3/1999	1065PZ2A3/3/1999)	H2O	CP-PSF-AD	Manganese	ug/			855.	10.			
NA	3/3/1999	1065PZ2A3/3/1999)	H2O	RSK 175	Carbon Dioxide	ug/	:/1		254000.	10000.			
NA	3/3/1999	1065PZ2A3/3/1999)		RSK 175	Ethane	ug/		<	3.0	3.0	ND		
NA	3/3/1999	1065PZ2A3/3/1999)		RSK 175	Ethene	ug/	:/1	<	3.0	3.0	ND		
NA	3/3/1999	1065PZ2A3/3/1999)	H2O	RSK 175	Methane	ug/			7000.	600.			
NA	3/3/1999	1065PZ2A3/3/1999)		ΓDS-PSF-A	Sodium	ug/			514000.	10000.			
NA	3/3/1999	1065PZ2A3/3/1999)		ГРН-D-PSF-A	TPH, Diesel	ug/		<	50.	50.	ND		
NA	3/3/1999	1065PZ2A3/3/1999)			TPH Gasoline (C7-C12)	ug/	:/1	<	50.	50.	ND		
9147369	5/25/1999	1065PZ2A			3015	TPH Diesel (C12-C24)	ug/			68.	50.		(J25))
9147369	5/25/1999	1065PZ2A			3015	TPH Fuel Oil (C24-C36)	ug/		<	300.	300.	ND		
9152382	5/25/1999	1065PZ2A			3015	TPH Gasoline (C7-C12)	ug/		<	50.	50.	ND		J
9152394	5/25/1999	1065PZ2A			3021	Benzene	ug/		<	0.50	0.50	ND		
9152394	5/25/1999	1065PZ2A			3021	Ethylbenzene	ug/		<	0.50	0.50	ND		J
9152394	5/25/1999	1065PZ2A			8021	Toluene	ug/			0.74	0.50			
9152394	5/25/1999	1065PZ2A			3021	Xylenes (m&p-)	ug/			1.1	0.50			
9152394	5/25/1999	1065PZ2A			3021	Xylenes (o-)	ug/		<	0.50	0.50	ND		J
7/8/99	5/25/1999	1065PZ2A			FLD_AN	Dissolved Oxygen	mg			6.78			(J35))
7/8/99	5/25/1999	1065PZ2A			FLD_AN	pH	_	units		6.93			, ,	

ND = Not Detected

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65PZ2A	_										
7/8/99	5/25/1999	1065PZ2A		H2O	FLD_AN	RDX	mv	<	32.4				
7/8/99	5/25/1999	1065PZ2A		H2O	FLD_AN	Salinity	%		0.51				
7/8/99		1065PZ2A			FLD_AN	Specific Conductivity	ms/cm		1.034				
7/8/99	5/25/1999	1065PZ2A		H2O	FLD_AN	Temperature	c		18.68				
7/8/99	5/25/1999	1065PZ2A		H2O	FLD_AN	Turbidity	ntu		5.5				
Unknown	5/25/1999	1065PZ2A		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l		68.	50.			
Unknown	5/25/1999	1065PZ2A		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		J
Unknown	5/25/1999	1065PZ2A		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/25/1999	1065PZ2A		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	5/25/1999	1065PZ2A		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		J
Unknown	5/25/1999	1065PZ2A		H2O	SW8020	Toluene	ug/l		0.74	0.50			
Unknown	5/25/1999	1065PZ2A		H2O	SW8020	Xylenes (m&p-)	ug/l		1.1	0.50			
Unknown	5/25/1999	1065PZ2A		H2O	SW8020	Xylenes (o-)	ug/l	<	0.50	0.50	ND		J
NA	5/25/1999	1065PZ2A5/25/1999)	H2O	8021B	Benzene	ug/l	<	0.50	0.50	ND		
NA	5/25/1999	1065PZ2A5/25/1999)		8021B	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	5/25/1999	1065PZ2A5/25/1999)	H2O	8021B	Toluene	ug/l		0.74	0.50			
NA	5/25/1999	1065PZ2A5/25/1999)	H2O	8021B	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
NA	5/25/1999	1065PZ2A5/25/1999)		8021B	Xylenes (total)	ug/l		1.1	0.50			
NA	5/25/1999	1065PZ2A5/25/1999)	H2O	FLD AN	Conductivity	ms/cm		1.034				
NA	5/25/1999	1065PZ2A5/25/1999)	H2O	FLD_AN	Dissolved Oxygen	mg/l		6.78				
NA	5/25/1999	1065PZ2A5/25/1999)		FLD AN	pH	ph units		6.93				
NA	5/25/1999	1065PZ2A5/25/1999)		FLD AN	Redox	mv	<	32.4				
NA	5/25/1999	1065PZ2A5/25/1999)	H2O	FLD_AN	Salinity	%		0.51				
NA	5/25/1999	1065PZ2A5/25/1999)		FLD_AN	Temperature	c		18.68				
NA	5/25/1999	1065PZ2A5/25/1999)		FLD_AN	Turbidity	ntu		5.5				
NA	5/25/1999	1065PZ2A5/25/1999				- TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/11/2001	1065PZ2A			MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	5/11/2001	1065PZ2A			MOD8015	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/11/2001	1065PZ2A			MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/11/2001	1065PZ2A			MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown		1065PZ2A			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	5/11/2001	1065PZ2A			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	5/11/2001	1065PZ2A			SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
Unknown	5/11/2001	1065PZ2A			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	5/11/2001	1065PZ2A			SW8020	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
Unknown	5/11/2001	1065PZ2A			SW8020	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
Unknown	5/11/2001	1065PZ2A			SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
151985	5/11/2001	1065PZ2A5/11/2001			8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
151985	5/11/2001	1065PZ2A5/11/2001			8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		

ND = Not Detected NA: Not Analyzed SQLRpt4 27-Jun-05

MACTEC, Inc.

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ2A											
151985	5/11/2001	1065PZ2A5/11/2	001	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
151985	5/11/2001	1065PZ2A5/11/2	001		8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
151985	5/11/2001	1065PZ2A5/11/2			8021	Benzene	ug/l	<	0.50	0.50	ND		
151985	5/11/2001	1065PZ2A5/11/2	001		8021	Benzene	ug/l	<	0.50	0.50	ND		
151985	5/11/2001	1065PZ2A5/11/2	001		8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
151985	5/11/2001	1065PZ2A5/11/20	001		8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
151985	5/11/2001	1065PZ2A5/11/2			8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
151985	5/11/2001	1065PZ2A5/11/2	001		8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
151985	5/11/2001	1065PZ2A5/11/2	001		8021	Toluene	ug/l	<	0.50	0.50	ND		
151985	5/11/2001	1065PZ2A5/11/2	001		8021	Toluene	ug/l	<	0.50	0.50	ND		
151985	5/11/2001	1065PZ2A5/11/2	001		8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
151985	5/11/2001	1065PZ2A5/11/2			8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
151985	5/11/2001	1065PZ2A5/11/2	001		8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
151985	5/11/2001	1065PZ2A5/11/2			8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
151985	5/11/2001	1065PZ2A5/11/2			FLD_AN	Dissolved Oxygen	mg/l		0.25				
151985	5/11/2001	1065PZ2A5/11/2			FLD AN	Dissolved Oxygen	mg/l		0.25				
Unknown	5/11/2001	DUP(0511013A)			MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	5/11/2001	DUP(0511013A)			MOD8015	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/11/2001	DUP(0511013A)			MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/11/2001	DUP(0511013A)			MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/11/2001	DUP(0511013A)			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	5/11/2001	DUP(0511013A)			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	5/11/2001	DUP(0511013A)			SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
Unknown	5/11/2001	DUP(0511013A)			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	5/11/2001	DUP(0511013A)			SW8020	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
Unknown	5/11/2001	DUP(0511013A)			SW8020	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1099	9/5/2001	1065PZ2A9/5/20	01		8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1099	9/5/2001	1065PZ2A9/5/20			8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1099	9/5/2001	1065PZ2A9/5/20			8021	Benzene	ug/l	<	0.50	0.50	ND		
1099	9/5/2001	1065PZ2A9/5/20			8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1099	9/5/2001	1065PZ2A9/5/20			8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1099	9/5/2001	1065PZ2A9/5/20			8021	Toluene	ug/l	<	0.50	0.50	ND		
1099	9/5/2001	1065PZ2A9/5/20			8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1099	9/5/2001	1065PZ2A9/5/20			8021 8021	Xylenes (total)	ug/l ug/l	<	0.50	0.50	ND ND		
1099	9/5/2001	1065PZ2A9/5/20			6021 FLD_AN	Dissolved Oxygen	mg/l	`	0.38	0.50	110		
1133	11/29/2001	1065PZ2A11/29/			FLD_AN 8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1133	11/29/2001	1065PZ2A11/29/			8015В 8015В	TPH, Diesel	ug/l ug/l	<	50. 50.	50. 50.	ND ND		
1133	11/29/2001	1065PZ2A11/29/			8021	Benzene	ug/l ug/l	<	0.50	0.50	ND ND		
		1065PZ2A11/29/			8021 8021	Ethylbenzene	ug/l ug/l	<	0.50	0.50	ND ND		
1133	11/29/2001	1003F L2M11/29/.	2001	H2U	0021	Emylochzene	ug/1	_	0.50	0.30	עאו		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station No	ımber 10	065PZ2A											
1133	11/29/2001	1065PZ2A11/29	9/2001	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1133	11/29/2001	1065PZ2A11/29	9/2001	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1133	11/29/2001	1065PZ2A11/29	9/2001	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1133	11/29/2001	1065PZ2A11/29	9/2001	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1133	11/29/2001	1065PZ2A11/29	9/2001	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.18				
1133	11/29/2001	1065PZ2A11/29	9/2001	H2O	FLD_AN	pH	ph units		6.79				
1286	3/7/2002	1065PZ2A3/7/2	002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1286	3/7/2002	1065PZ2A3/7/2	002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1286	3/7/2002	1065PZ2A3/7/2	002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1286	3/7/2002	1065PZ2A3/7/2	002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1286	3/7/2002	1065PZ2A3/7/2	002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1286	3/7/2002	1065PZ2A3/7/2	002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1286	3/7/2002	1065PZ2A3/7/2	002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1286	3/7/2002	1065PZ2A3/7/2	002	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.11				
1286	3/7/2002	1065PZ2A3/7/2	002	H2O	FLD_AN	pН	ph units		6.62				
158871	5/29/2002	1065PZ2A-0205	529	H2O	8015 Modified	Diesel C12-C24 (SGCU)	ug/l	<	50.	50.	ND		
158871	5/29/2002	1065PZ2A-0205	529	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
158871	5/29/2002	1065PZ2A-0205	529	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
158871	5/29/2002	1065PZ2A-0205	529	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
158871	5/29/2002	1065PZ2A-0205	529	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
158871	5/29/2002	1065PZ2A-0205		H2O	8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
158871	5/29/2002	1065PZ2A-0205		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
158871	5/29/2002	1065PZ2A-0205		H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
158871	5/29/2002	1065PZ2A-0205		H2O	FLD_AN	Dissolved Oxygen	mg/l		1.1				
158871	5/29/2002	1065PZ2A5/29/		H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
158871	5/29/2002	1065PZ2A5/29/		H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
158871	5/29/2002	1065PZ2A5/29/		H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
158871	5/29/2002	1065PZ2A5/29/		H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
158871	5/29/2002	1065PZ2A5/29/		H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
158871	5/29/2002	1065PZ2A5/29/		H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
158871	5/29/2002	1065PZ2A5/29/		H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
158871	5/29/2002	1065PZ2A5/29/		H2O	FLD_AN	Dissolved Oxygen	mg/l		1.1	0.50	112		
160604	9/5/2002	1065PZ2A9/5/2		H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
160604	9/5/2002	1065PZ2A9/5/2		H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
160604	9/5/2002	1065PZ2A9/5/2		H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
160604	9/5/2002	1065PZ2A9/5/2		H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
160604	9/5/2002	1065PZ2A9/5/2		H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
160604	9/5/2002	1065PZ2A9/5/2		H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
160604	9/5/2002	1065PZ2A9/5/2		H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
100004	7/3/2002	10001 227171312	002	H2U	0021	11, iches (total)	45/1	_	0.50	0.50	MD		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station No	ımber 10)65PZ2A											
160604	9/5/2002	1065PZ2A9/5/20	02	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.52				
162424	12/5/2002	1065PZ2A12/5/20	002		8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
162424	12/5/2002	1065PZ2A12/5/20	002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
162424	12/5/2002	1065PZ2A12/5/20	002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
162424	12/5/2002	1065PZ2A12/5/20	002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
162424	12/5/2002	1065PZ2A12/5/20	002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
162424	12/5/2002	1065PZ2A12/5/20	002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
162424	12/5/2002	1065PZ2A12/5/20	002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
162424	12/5/2002	1065PZ2A12/5/20	002	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.10				
164237	3/17/2003	1065PZ2A3/17/20	003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
164237	3/17/2003	1065PZ2A3/17/20	003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
164237	3/17/2003	1065PZ2A3/17/20	003	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
164237	3/17/2003	1065PZ2A3/17/20	003	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
164237	3/17/2003	1065PZ2A3/17/20	003		8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
164237	3/17/2003	1065PZ2A3/17/20	003		8021	Toluene	ug/l	<	0.50	0.50	ND		
164237	3/17/2003	1065PZ2A3/17/20	003	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
165640	6/4/2003	1065PZ2A6/4/20	03		8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
165640	6/4/2003	1065PZ2A6/4/20	03		8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
165640	6/4/2003	1065PZ2A6/4/20	03		8021	Benzene	ug/l	<	0.50	0.50	ND		
165640	6/4/2003	1065PZ2A6/4/20	03		8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
165640	6/4/2003	1065PZ2A6/4/20	03		8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
165640	6/4/2003	1065PZ2A6/4/20			8021	Toluene	ug/l	<	0.50	0.50	ND		
165640	6/4/2003	1065PZ2A6/4/20	03		8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
167058	8/19/2003	1065PZ2A8/19/2			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
167058	8/19/2003	1065PZ2A8/19/2	003		8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
167058	8/19/2003	1065PZ2A8/19/2			8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
167058	8/19/2003	1065PZ2A8/19/2			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
167058	8/19/2003	1065PZ2A8/19/2			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
167058	8/19/2003	1065PZ2A8/19/2			SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
167058	8/19/2003	1065PZ2A8/19/2			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
167058	8/19/2003	1065PZ2A8/19/2	003		SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
169277	12/5/2003	1065PZ2A12/5/2			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
169277	12/5/2003	1065PZ2A12/5/20			8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
169277	12/5/2003	1065PZ2A12/5/2			8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
169277	12/5/2003	1065PZ2A12/5/20			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
169277	12/5/2003	1065PZ2A12/5/2			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
169277	12/5/2003	1065PZ2A12/5/20			SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
169277	12/5/2003	1065PZ2A12/5/2			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
169277	12/5/2003	1065PZ2A12/5/20			SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1094//	12/3/2003	10031 22712/3/20	003	H2O	3 VV 0UZU	Ayronos (total)	ug/1	_	0.50	0.30	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sar Number Dej	mple pth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ2A											
171172	3/15/2004	1065PZ2A3/15/2004		H2O 1	60.1	Total Dissolved Solids	mg/l	<	10.	10.	ND		
171172	3/15/2004	1065PZ2A3/15/2004			020	Arsenic	ug/l	<	5.0	5.0	ND		
171172	3/15/2004	1065PZ2A3/15/2004			020	Cadmium	ug/l	<	1.0	1.00	ND		
171172	3/15/2004	1065PZ2A3/15/2004		H2O 6	020	Chromium	ug/l	<	10.	10.	ND		
171172	3/15/2004	1065PZ2A3/15/2004		H2O 6	020	Copper	ug/l	<	1.0	1.00	ND		
171172	3/15/2004	1065PZ2A3/15/2004			020	Lead	ug/l	<	3.0	3.0	ND		
171172	3/15/2004	1065PZ2A3/15/2004		H2O 6	020	Nickel	ug/l	<	20.	20.	ND		
171172	3/15/2004	1065PZ2A3/15/2004		H2O 6	020	Zinc	ug/l	<	20.	20.	ND		
171172	3/15/2004	1065PZ2A3/15/2004		H2O 8	015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
171172	3/15/2004	1065PZ2A3/15/2004		H2O 8	015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
171172	3/15/2004	1065PZ2A3/15/2004		H2O 8	015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
171172	3/15/2004	1065PZ2A3/15/2004		H2O S	W8020	Benzene	ug/l	<	0.50	0.50	ND		
171172	3/15/2004	1065PZ2A3/15/2004		H2O S	W8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
171172	3/15/2004	1065PZ2A3/15/2004		H2O S	W8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
171172	3/15/2004	1065PZ2A3/15/2004		H2O S	W8020	Toluene	ug/l	<	0.50	0.50	ND		
171172	3/15/2004	1065PZ2A3/15/2004		H2O S	W8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
172508	5/25/2004	1065PZ2A5/25/2004		H2O 1	60.1	Total Dissolved Solids	mg/l		940.	10.			
172508	5/25/2004	1065PZ2A5/25/2004		H2O 6	020	Arsenic	ug/l		18.	5.0			
172508	5/25/2004	1065PZ2A5/25/2004		H2O 6	020	Cadmium	ug/l	<	1.0	1.00	ND		
172508	5/25/2004	1065PZ2A5/25/2004		H2O 6	020	Chromium	ug/l	<	10.	10.	ND		
172508	5/25/2004	1065PZ2A5/25/2004		H2O 6	020	Copper	ug/l	<	1.0	1.00	ND		
172508	5/25/2004	1065PZ2A5/25/2004		H2O 6	020	Lead	ug/l	<	3.0	3.0	ND		
172508	5/25/2004	1065PZ2A5/25/2004		H2O 6	020	Nickel	ug/l	<	20.	20.	ND		
172508	5/25/2004	1065PZ2A5/25/2004		H2O 6	020	Zinc	ug/l	<	20.	20.	ND		
172508	5/25/2004	1065PZ2A5/25/2004		H2O 8	015 Modified	Stoddard Solvent, C7-C12	ug/l	<	50.	50.	ND		
172508	5/25/2004	1065PZ2A5/25/2004		H2O 8	015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
172508	5/25/2004	1065PZ2A5/25/2004		H2O 8	015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
172508	5/25/2004	1065PZ2A5/25/2004		H2O 8	015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
172508	5/25/2004	1065PZ2A5/25/2004		H2O F	LD_AN	Dissolved Oxygen	mg/l		0.10				
172508	5/25/2004	1065PZ2A5/25/2004		H2O S	W8020	Benzene	ug/l	<	0.50	0.50	ND		
172508	5/25/2004	1065PZ2A5/25/2004		H2O S	W8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
172508	5/25/2004	1065PZ2A5/25/2004		H2O S	W8020	Methyl-tert-butyl ether	ug/l		2.4	2.0			
172508	5/25/2004	1065PZ2A5/25/2004		H2O S	W8020	Toluene	ug/l	<	0.50	0.50	ND		
172508	5/25/2004	1065PZ2A5/25/2004		H2O S	W8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065PZ2A8/11/2004		H2O 1	60.1	Total Dissolved Solids	mg/l		380.	10.			
173967	8/11/2004	1065PZ2A8/11/2004		H2O 6	020	Arsenic	ug/l		19.	5.0			
173967	8/11/2004	1065PZ2A8/11/2004		H2O 6	020	Cadmium	ug/l	<	1.0	1.00	ND		
173967	8/11/2004	1065PZ2A8/11/2004		H2O 6	020	Chromium	ug/l	<	10.	10.	ND		
173967	8/11/2004	1065PZ2A8/11/2004		H2O 6	020	Copper	ug/l	<	1.0	1.00	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		ample epth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065PZ2A											
173967	8/11/2004	1065PZ2A8/11/2004		H2O	6020	Lead	ug/l	<	3.0	3.0	ND		
173967	8/11/2004	1065PZ2A8/11/2004		H2O	6020	Nickel	ug/l	<	20.	20.	ND		
173967	8/11/2004	1065PZ2A8/11/2004		H2O	6020	Zinc	ug/l	<	20.	20.	ND		
173967	8/11/2004	1065PZ2A8/11/2004		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
173967	8/11/2004	1065PZ2A8/11/2004		H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
173967	8/11/2004	1065PZ2A8/11/2004		H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
173967	8/11/2004	1065PZ2A8/11/2004		H2O	FLD_AN	Dissolved Oxygen	mg/l		0.10				
173967	8/11/2004	1065PZ2A8/11/2004		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065PZ2A8/11/2004		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065PZ2A8/11/2004		H2O	SW8020	Methyl-tert-butyl ether	ug/l		5.0	2.0			
173967	8/11/2004	1065PZ2A8/11/2004		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
173967	8/11/2004	1065PZ2A8/11/2004		H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
176705	12/15/2004	1065PZ2A12/15/2004	1	H2O	160.1	Total Dissolved Solids	mg/l		410.	10.			
176705	12/15/2004	1065PZ2A12/15/2004	1	H2O	6020	Arsenic	ug/l		6.8	5.0			
176705	12/15/2004	1065PZ2A12/15/2004	1	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND		
176705	12/15/2004	1065PZ2A12/15/2004	1	H2O	6020	Chromium	ug/l	<	10.	10.	ND		
176705	12/15/2004	1065PZ2A12/15/2004	1	H2O	6020	Copper	ug/l	<	1.0	1.00	ND		
176705	12/15/2004	1065PZ2A12/15/2004	1	H2O	6020	Iron	ug/l		3300.	100.			
176705		1065PZ2A12/15/2004		H2O	6020	Lead	ug/l	<	3.0	3.0	ND		
176705	12/15/2004	1065PZ2A12/15/2004	1	H2O	6020	Nickel	ug/l	<	20.	20.	ND		
176705	12/15/2004	1065PZ2A12/15/2004	1	H2O	6020	Zinc	ug/l		88.	20.			
176705	12/15/2004	1065PZ2A12/15/2004	1	H2O	8015 Modified	Stoddard Solvent, C7-C12	ug/l	<	50.	50.	ND		
176705	12/15/2004	1065PZ2A12/15/2004	1	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
176705	12/15/2004	1065PZ2A12/15/2004	1	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
176705		1065PZ2A12/15/2004		H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
176705	12/15/2004	1065PZ2A12/15/2004	1	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.20				
176705	12/15/2004	1065PZ2A12/15/2004	1	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
176705	12,10,2001	1065PZ2A12/15/2004		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
176705	12/15/2004	1065PZ2A12/15/2004	1	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
176705		1065PZ2A12/15/2004		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
176705	12/15/2004	1065PZ2A12/15/2004	1	H2O	SW8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
Station Nu	ımber 10	065PZ2B											
Unknown	4/30/1997	1065PZ2B	19.5	H2O	PAH	Benzo(a)anthracene	ug/l	<	0.10	0.10	ND		
Unknown	4/30/1997	1065PZ2B	19.5	H2O	PAH	Benzo(a)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	4/30/1997	1065PZ2B	19.5	H2O	PAH	Benzo(b)fluoranthene	ug/l	<	0.042	0.042	ND		
Unknown	4/30/1997	1065PZ2B	19.5	H2O	PAH	Benzo(k)fluoranthene	ug/l	<	0.042	0.042	ND		
Unknown	4/30/1997	1065PZ2B	19.5	H2O	PAH	Chrysene	ug/l	<	0.21	0.21	ND		
Unknown	4/30/1997	1065PZ2B	19.5	H2O	PAH	Fluoranthene	ug/l	<	0.21	0.21	ND		
							-						

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ2B											
Unknown	4/30/1997	1065PZ2B	19.5	H2O	PAH	Indeno(1,2,3-cd)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	4/30/1997	1065PZ2B	19.5	H2O	PAH	Naphthalene	ug/l	<	1.0	1.00	ND		
Unknown	4/30/1997	1065PZ2B	19.5	H2O	PAH	Pyrene	ug/l	<	0.32	0.32	ND		
Unknown	4/30/1997	1065PZ2B	19.5	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	4/30/1997	1065PZ2B	19.5	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	510.	510.	ND		
Unknown	4/30/1997	1065PZ2B	19.5	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	4/30/1997	1065PZ2B	19.5	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	4/30/1997	1065PZ2B	19.5	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	4/30/1997	1065PZ2B	19.5	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	4/30/1997	1065PZ2B	19.5	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
970922A	9/16/1997	1065PZ2B		H2O	160.1	Total Dissolved Solids	ug/l		410000.	10000.			
32-091797M	9/16/1997	1065PZ2B		H2O	300.0	Chloride	ug/l		57500.	5000.			D
32-091797M	9/16/1997	1065PZ2B		H2O	300.0	Nitrate	ug/l		4460.	500.			D
32-091797M	9/16/1997	1065PZ2B		H2O	300.0	Sulfate	ug/l		61100.	5000.			D
206014	9/16/1997	1065PZ2B		H2O	310.1	Alkalinity, Bicarbonate	ug/l		160000.	5000.			
206014	9/16/1997	1065PZ2B		H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		U
206014	9/16/1997	1065PZ2B		H2O	310.1	Alkalinity, Total	ug/l		160000.	5000.			
970922M	9/16/1997	1065PZ2B		H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
970922M	9/16/1997	1065PZ2B		H2O	6010	Manganese, Dissolved	ug/l		56.2	10.			
97092911A	9/16/1997	1065PZ2B		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
97091911A	9/16/1997	1065PZ2B		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
97091965A	9/16/1997	1065PZ2B		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
97091811A	9/16/1997	1065PZ2B		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
97091811A	9/16/1997	1065PZ2B		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
97091811A	9/16/1997	1065PZ2B		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
97091811A	9/16/1997	1065PZ2B		H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
10/24/97	9/16/1997	1065PZ2B		H2O	FLD AN	Dissolved Oxygen	mg/l		0.31				
10/24/97	9/16/1997	1065PZ2B		H2O	FLD AN	pН	ph units		6.89				
10/24/97	9/16/1997	1065PZ2B		H2O	FLD_AN	RDX	mv		286.				
10/24/97	9/16/1997	1065PZ2B		H2O	FLD_AN	Salinity	%		0.10				
10/24/97	9/16/1997	1065PZ2B		H2O	FLD AN	Specific Conductivity	ms/cm		0.206				
10/24/97	9/16/1997	1065PZ2B		H2O	FLD_AN	Temperature	c		19.61				
10/24/97	9/16/1997	1065PZ2B		H2O	FLD_AN	Turbidity	ntu		2.2				
Unknown	9/16/1997	1065PZ2B		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	9/16/1997	1065PZ2B		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	9/16/1997	1065PZ2B		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F091797-1	9/16/1997	1065PZ2B		H2O	RSK 175	Carbon Dioxide	ug/l		64400.	60.		(J9)	
F091797-1	9/16/1997	1065PZ2B		H2O	RSK 175	Ethane	ug/l	<	1.0	1.00	ND		DU
F091797-1	9/16/1997	1065PZ2B		H2O	RSK 175	Ethene	ug/l	<	1.0	1.00	ND		DU
							C						

ND = Not Detected

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nur	mber 10)65PZ2B											
F091797-1	9/16/1997	1065PZ2B		H2O	RSK 175	Methane	ug/l		21.4	1.00			D
Unknown	9/16/1997	1065PZ2B			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	9/16/1997	1065PZ2B			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	9/16/1997	1065PZ2B		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	9/16/1997	1065PZ2B		H2O	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	9/16/1997	1065PZ2B9/16/19	97		300.0	Sulfate	ug/l		61100.	5000.			
NA	9/16/1997	1065PZ2B9/16/19	97	H2O	310.1	Alkalinity, Bicarbonate	ug/l		160000.	5000.			
NA	9/16/1997	1065PZ2B9/16/19	97	H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
NA	9/16/1997	1065PZ2B9/16/19	97	H2O	310.1	Alkalinity, Total	ug/l		160000.	5000.			
NA	9/16/1997	1065PZ2B9/16/19	97	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	9/16/1997	1065PZ2B9/16/19	97	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	9/16/1997	1065PZ2B9/16/19	97		8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	9/16/1997	1065PZ2B9/16/19	97	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	9/16/1997	1065PZ2B9/16/19	97		FLD_AN	Conductivity	ms/cm		0.206				
NA	9/16/1997	1065PZ2B9/16/19	97		FLD AN	Dissolved Oxygen	mg/l		0.31				
NA	9/16/1997	1065PZ2B9/16/19	97		FLD AN	pН	ph units		6.89				
NA	9/16/1997	1065PZ2B9/16/19	97		FLD_AN	Redox	mv		286.				
NA	9/16/1997	1065PZ2B9/16/19	97		FLD AN	Salinity	%		0.10				
NA	9/16/1997	1065PZ2B9/16/19	97		FLD_AN	Temperature	c		19.61				
NA	9/16/1997	1065PZ2B9/16/19	97		FLD_AN	Turbidity	ntu		2.2				
NA	9/16/1997	1065PZ2B9/16/19	97		ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	9/16/1997	1065PZ2B9/16/19	97		ICP-PSF-AD	Manganese	ug/l		56.2	10.			
NA	9/16/1997	1065PZ2B9/16/19	97		RSK 175	Carbon Dioxide	ug/l		64400.	60.			
NA	9/16/1997	1065PZ2B9/16/19	97		RSK 175	Ethane	ug/l	<	1.0	1.00	ND		
NA	9/16/1997	1065PZ2B9/16/19	97		RSK 175	Ethene	ug/l	<	1.0	1.00	ND		
NA	9/16/1997	1065PZ2B9/16/19			RSK 175	Methane	ug/l		21.4	1.00			
NA	9/16/1997	1065PZ2B9/16/19	97		TDS-PSF-A	Sodium	ug/l		410000.	10000.			
NA	9/16/1997	1065PZ2B9/16/19	97		TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	9/16/1997	1065PZ2B9/16/19	97			TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
971223A	12/17/1997	1065PZ2B		H2O	160.1	Total Dissolved Solids	ug/l		405000.	10000.			
32-121897M	12/17/1997				300.0	Chloride	ug/l		58400.	5000.			D
32-121897M	12/17/1997				300.0	Nitrate	ug/l		4820.	10.			
32-121897M	12/17/1997				300.0	Sulfate	ug/l		61800.	5000.			D
206060	12/17/1997				310.1	Alkalinity, Bicarbonate	ug/l		165000.	5000.			
206060	12/17/1997				310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		U
206060	12/17/1997				310.1	Alkalinity, Total	ug/l		165000.	5000.			
							-	<			ND		
							-	<			ND		
								•					
980105C 980106E 980106E	12/17/1997 12/17/1997 12/17/1997	1065PZ2B		H2O	350.1 Modified 6010 6010	Ammonia as Nitrogen Iron, Dissolved Manganese, Dissolved	ug/l ug/l ug/l	< <	100. 100. 38.9	100. 100. 10.	ND ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65PZ2B											
97122211A	12/17/1997	1065PZ2B		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
97122211A	12/17/1997	1065PZ2B		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
97122665A	12/17/1997	1065PZ2B		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
97123163A	12/17/1997	1065PZ2B		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
97123163A	12/17/1997	1065PZ2B		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
97123163A	12/17/1997	1065PZ2B		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
97123163A	12/17/1997	1065PZ2B		H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
1/5/98	12/17/1997			H2O	FLD_AN	Dissolved Oxygen	mg/l		0.71				
1/5/98	12/17/1997	1065PZ2B		H2O	FLD_AN	pH	ph units		6.91				
1/5/98	12/17/1997			H2O	FLD_AN	RDX	mv		386.				
1/5/98	12/17/1997	1065PZ2B		H2O	FLD_AN	Salinity	%		0.10				
1/5/98	12/17/1997	1065PZ2B		H2O	FLD_AN	Specific Conductivity	ms/cm		0.181				
1/5/98	12/17/1997			H2O	FLD_AN	Temperature	c		19.49				
1/5/98	12/17/1997	1065PZ2B		H2O	FLD_AN	Turbidity	ntu		1.6				
Unknown	12/17/1997	1065PZ2B		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	12/17/1997			H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	12/17/1997			H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F121897-1	12/17/1997	1065PZ2B		H2O	RSK 175	Carbon Dioxide	ug/l		32400.	60.		(J9)	
F121897-1	12/17/1997			H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		U
F121897-1	12/17/1997	1065PZ2B		H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		U
F121897-1	12/17/1997	1065PZ2B		H2O	RSK 175	Methane	ug/l		0.70	0.50			
Unknown	12/17/1997	1065PZ2B		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	12/17/1997	1065PZ2B		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	12/17/1997	1065PZ2B		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	12/17/1997			H2O	SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA		1065PZ2B12/17		H2O	300.0	Sulfate	ug/l		61800.	5000.			
NA		1065PZ2B12/17		H2O	310.1	Alkalinity, Bicarbonate	ug/l		165000.	5000.			
NA		1065PZ2B12/17		H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
NA		1065PZ2B12/17		H2O	310.1	Alkalinity, Total	ug/l		165000.	5000.			
NA	12/17/1997	1065PZ2B12/17	/1997	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA		1065PZ2B12/17		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA		1065PZ2B12/17		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA		1065PZ2B12/17		H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	12/17/1997	1065PZ2B12/17	/1997	H2O	FLD_AN	Conductivity	ms/cm		0.181				
NA		1065PZ2B12/17		H2O	FLD_AN	Dissolved Oxygen	mg/l		0.71				
NA		1065PZ2B12/17		H2O	FLD_AN	pH	ph units		6.91				
NA		1065PZ2B12/17		H2O	FLD_AN	Redox	mv		386.				
NA		1065PZ2B12/17		H2O	FLD_AN	Salinity	%		0.10				
NA	12/17/1997	1065PZ2B12/17	/1997	H2O	FLD_AN	Temperature	c		19.49				

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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ2B										
NA	12/17/1997	1065PZ2B12/17/1997	H2O	FLD AN	Turbidity	ntu		1.6				
NA		1065PZ2B12/17/1997	H2O	ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA		1065PZ2B12/17/1997	H2O	ICP-PSF-AD	Manganese	ug/l		38.9	10.			
NA	12/17/1997	1065PZ2B12/17/1997	H2O	NH3-PSF-A	Ammonia as N	ug/l	<	100.	100.	ND		
NA	12/17/1997	1065PZ2B12/17/1997	H2O	RSK 175	Carbon Dioxide	ug/l		32400.	60.			
NA		1065PZ2B12/17/1997	H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		
NA	12/17/1997	1065PZ2B12/17/1997	H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		
NA	12/17/1997	1065PZ2B12/17/1997	H2O	RSK 175	Methane	ug/l		0.70	0.50			
NA		1065PZ2B12/17/1997	H2O	TDS-PSF-A	Sodium	ug/l		405000.	10000.			
NA	12/17/1997	1065PZ2B12/17/1997	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	12/17/1997	1065PZ2B12/17/1997	H2O		TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
980317A	3/12/1998	1065PZ2B	H2O	160.1	Total Dissolved Solids	ug/l		359000.	10000.			
31-031398M	3/12/1998	1065PZ2B	H2O	300.0	Chloride	ug/l		54000.	5000.			D
31-031398M	3/12/1998	1065PZ2B	H2O	300.0	Nitrate	ug/l		4570.	500.			D
31-031398M	3/12/1998	1065PZ2B	H2O	300.0	Sulfate	ug/l		51200.	5000.			D
206094	3/12/1998	1065PZ2B	H2O	310.1	Alkalinity, Bicarbonate	ug/l		162000.	1000.			
206094	3/12/1998	1065PZ2B	H2O	310.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		U
206094	3/12/1998	1065PZ2B	H2O	310.1	Alkalinity, Total	ug/l		162000.	1000.			
980324D	3/12/1998	1065PZ2B	H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
980324D	3/12/1998	1065PZ2B	H2O	6010	Manganese, Dissolved	ug/l		25.9	10.			
98031611C	3/12/1998	1065PZ2B	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98031611C	3/12/1998	1065PZ2B	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98032265A	3/12/1998	1065PZ2B	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98032364A	3/12/1998	1065PZ2B	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
98032364A	3/12/1998	1065PZ2B	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98032364A	3/12/1998	1065PZ2B	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
98032364A	3/12/1998	1065PZ2B	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
5/14/98	3/12/1998	1065PZ2B	H2O	FLD AN	Dissolved Oxygen	mg/l		0.59				
5/14/98	3/12/1998	1065PZ2B	H2O	FLD_AN	рН	ph units		6.76				
5/14/98	3/12/1998	1065PZ2B	H2O	FLD AN	RDX	mv		250.				
5/14/98	3/12/1998	1065PZ2B	H2O	FLD AN	Salinity	%		0.10				
5/14/98	3/12/1998	1065PZ2B	H2O	FLD_AN	Specific Conductivity	ms/cm		0.184				
5/14/98	3/12/1998	1065PZ2B	H2O	FLD_AN	Temperature	c		18.82				
5/14/98	3/12/1998	1065PZ2B	H2O	FLD AN	Turbidity	ntu		2.5				
Unknown	3/12/1998	1065PZ2B	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	3/12/1998	1065PZ2B	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	3/12/1998	1065PZ2B	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F031798-1	3/12/1998	1065PZ2B	H2O	RSK 175	Carbon Dioxide	ug/l	<	60.	60.	ND		U
F031798-1	3/12/1998	1065PZ2B	H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		U
1031798-1	3/12/1998	10031222	1120	KSK 175	Ethane	ug/1		0.50	0.50	ND		C

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ2B											
F031798-1	3/12/1998	1065PZ2B		H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		U
F031798-1	3/12/1998	1065PZ2B		H2O	RSK 175	Methane	ug/l	<	0.50	0.50	ND		U
Unknown	3/12/1998	1065PZ2B			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	3/12/1998	1065PZ2B		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	3/12/1998	1065PZ2B		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	3/12/1998	1065PZ2B		H2O	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/12/1998	1065PZ2B3/12/199	98	H2O	300.0	Sulfate	ug/l		51200.	5000.			
NA	3/12/1998	1065PZ2B3/12/199	98	H2O	310.1	Alkalinity, Bicarbonate	ug/l		162000.	1000.			
NA	3/12/1998	1065PZ2B3/12/199	98	H2O	310.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		
NA	3/12/1998	1065PZ2B3/12/199	98	H2O	310.1	Alkalinity, Total	ug/l		162000.	1000.			
NA	3/12/1998	1065PZ2B3/12/199	98	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	3/12/1998	1065PZ2B3/12/199	98	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	3/12/1998	1065PZ2B3/12/199	98	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	3/12/1998	1065PZ2B3/12/199	98	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/12/1998	1065PZ2B3/12/199	98	H2O	FLD_AN	Conductivity	ms/cm		0.184				
NA	3/12/1998	1065PZ2B3/12/199	98	H2O	FLD AN	Dissolved Oxygen	mg/l		0.59				
NA	3/12/1998	1065PZ2B3/12/199	98	H2O	FLD_AN	рН	ph units		6.76				
NA	3/12/1998	1065PZ2B3/12/199	98	H2O	FLD_AN	Redox	mv		250.				
NA	3/12/1998	1065PZ2B3/12/199	98	H2O	FLD_AN	Salinity	%		0.10				
NA	3/12/1998	1065PZ2B3/12/199	98	H2O	FLD_AN	Temperature	c		18.82				
NA	3/12/1998	1065PZ2B3/12/199	98	H2O	FLD_AN	Turbidity	ntu		2.5				
NA	3/12/1998	1065PZ2B3/12/19	98	H2O	ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	3/12/1998	1065PZ2B3/12/199	98	H2O	ICP-PSF-AD	Manganese	ug/l		25.9	10.			
NA	3/12/1998	1065PZ2B3/12/199	98	H2O	RSK 175	Carbon Dioxide	ug/l	<	60.	60.	ND		
NA	3/12/1998	1065PZ2B3/12/199	98	H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		
NA	3/12/1998	1065PZ2B3/12/19	98	H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		
NA	3/12/1998	1065PZ2B3/12/199	98	H2O	RSK 175	Methane	ug/l	<	0.50	0.50	ND		
NA	3/12/1998	1065PZ2B3/12/19	98	H2O	TDS-PSF-A	Sodium	ug/l		359000.	10000.			
NA	3/12/1998	1065PZ2B3/12/19	98		TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	3/12/1998	1065PZ2B3/12/19	98	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
980612A	6/9/1998	1065PZ2B			160.1	Total Dissolved Solids	ug/l		372000.	10000.			
980610A	6/9/1998	1065PZ2B		H2O	300.0	Chloride	ug/l		43500.	5000.			o
980610A	6/9/1998	1065PZ2B		H2O	300.0	Nitrate	ug/l		4560.	250.			0
980610A	6/9/1998	1065PZ2B		H2O	300.0	Sulfate	ug/l		48500.	5000.			o
980619A	6/9/1998	1065PZ2B		H2O	310.1	Alkalinity, Bicarbonate	ug/l		156000.	5000.			
980619A	6/9/1998	1065PZ2B			310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
980619A	6/9/1998	1065PZ2B			310.1	Alkalinity, Hydroxide	ug/l	<	5000.	5000.	ND		
980619A	6/9/1998	1065PZ2B			310.1	Alkalinity, Total	ug/l		156000.	5000.			
980612R	6/9/1998	1065PZ2B			6010	Iron, Dissolved	ug/l	<	100.	100.	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ2B											
980612R	6/9/1998	1065PZ2B		H2O	6010	Manganese, Dissolved	ug/l		15.8	10.			
98061711R	6/9/1998	1065PZ2B		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98061711R	6/9/1998	1065PZ2B			8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98061565A	6/9/1998	1065PZ2B			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98062263A	6/9/1998	1065PZ2B		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
98062263A	6/9/1998	1065PZ2B		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98062263A	6/9/1998	1065PZ2B		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
98062263A	6/9/1998	1065PZ2B		H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
6/18/98	6/9/1998	1065PZ2B		H2O	FLD_AN	Dissolved Oxygen	mg/l		0.53				
6/18/98	6/9/1998	1065PZ2B		H2O	FLD_AN	pН	ph units		6.61				
6/18/98	6/9/1998	1065PZ2B		H2O	FLD_AN	RDX	mv		310.				
6/18/98	6/9/1998	1065PZ2B			FLD_AN	Salinity	%		0.10				
6/18/98	6/9/1998	1065PZ2B			FLD AN	Specific Conductivity	ms/cm		0.221				
6/18/98	6/9/1998	1065PZ2B		H2O	FLD_AN	Temperature	c		18.53				
6/18/98	6/9/1998	1065PZ2B			FLD_AN	Turbidity	ntu		12.2				
Unknown	6/9/1998	1065PZ2B			MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	6/9/1998	1065PZ2B			MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	6/9/1998	1065PZ2B			MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F061298-1	6/9/1998	1065PZ2B			RSK 175	Carbon Dioxide	ug/l		10300.	60.			
F061298-1	6/9/1998	1065PZ2B		H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		U
F061298-1	6/9/1998	1065PZ2B			RSK 175	Ethene	ug/l	<	0.50	0.50	ND		U
F061298-1	6/9/1998	1065PZ2B			RSK 175	Methane	ug/l		0.80	0.50			
Unknown	6/9/1998	1065PZ2B		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	6/9/1998	1065PZ2B			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	6/9/1998	1065PZ2B		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	6/9/1998	1065PZ2B		H2O	SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	6/9/1998	1065PZ2B6/9/19	98	H2O	310.1	Alkalinity, Bicarbonate	ug/l		156000.	5000.			
NA	6/9/1998	1065PZ2B6/9/19	98	H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
NA	6/9/1998	1065PZ2B6/9/19	98	H2O	310.1	Alkalinity, Hydroxide	ug/l	<	5000.	5000.	ND		
NA	6/9/1998	1065PZ2B6/9/19	98		310.1	Alkalinity, Total	ug/l		156000.	5000.			
NA	6/9/1998	1065PZ2B6/9/19	98	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	6/9/1998	1065PZ2B6/9/19	98	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	6/9/1998	1065PZ2B6/9/19	98		8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	6/9/1998	1065PZ2B6/9/19	98	H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	6/9/1998	1065PZ2B6/9/19	98	H2O	FLD_AN	Conductivity	ms/cm		0.221				
NA	6/9/1998	1065PZ2B6/9/19	98		FLD_AN	Dissolved Oxygen	mg/l		0.53				
NA	6/9/1998	1065PZ2B6/9/19	98		FLD_AN	pH	ph units		6.61				
NA	6/9/1998	1065PZ2B6/9/19	98		FLD_AN	Redox	mv		310.				
NA	6/9/1998	1065PZ2B6/9/19	98		FLD_AN	Salinity	%		0.10				

ND = Not Detected NA: Not Analyzed SQLRpt4 27-Jun-05

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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	Matr	Test ix Method	Analyte	Units	Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 1	065PZ2B									
NA	6/9/1998	1065PZ2B6/9/1998	H2O	FLD_AN	Temperature	c	18.53				
NA	6/9/1998	1065PZ2B6/9/1998	H2O	FLD_AN	Turbidity	ntu	12.2				
NA	6/9/1998	1065PZ2B6/9/1998	H2O	IC-28-PSF-A	Chloride anion	ug/l	43500.	5000.			
NA	6/9/1998	1065PZ2B6/9/1998	H2O	IC-28-PSF-A	Sulfate	ug/l	48500.	5000.			
NA	6/9/1998	1065PZ2B6/9/1998	H2O	IC-2-PSF-A	Nitrate (as N)	ug/l	4560.	250.			
NA	6/9/1998	1065PZ2B6/9/1998	H2O	ICP-PSF-AD	Iron	ug/l	< 100.	100.	ND		
NA	6/9/1998	1065PZ2B6/9/1998	H2O	ICP-PSF-AD	Manganese	ug/l	15.8	10.			
NA	6/9/1998	1065PZ2B6/9/1998	H2O	RSK 175	Carbon Dioxide	ug/l	10300.	60.			
NA	6/9/1998	1065PZ2B6/9/1998	H2O	RSK 175	Ethane	ug/l	< 0.50	0.50	ND		
NA	6/9/1998	1065PZ2B6/9/1998	H2O	RSK 175	Ethene	ug/l	< 0.50	0.50	ND		
NA	6/9/1998	1065PZ2B6/9/1998	H2O	RSK 175	Methane	ug/l	0.80	0.50			
NA	6/9/1998	1065PZ2B6/9/1998	H2O	TDS-PSF-A	Sodium	ug/l	372000.	10000.			
NA	6/9/1998	1065PZ2B6/9/1998	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	< 50.	50.	ND		
NA	6/9/1998	1065PZ2B6/9/1998	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	< 50.	50.	ND		
980827A	8/25/1998	1065PZ2B	H2O	160.1	Total Dissolved Solids	ug/l	353000.	10000.			
98W4872	8/25/1998	1065PZ2B	H2O	2330	Alkalinity, Bicarbonate	ug/l	150000.	2000.			
98W4872	8/25/1998	1065PZ2B	H2O	2330	Alkalinity, Carbonate	ug/l	< 2000.	2000.	ND		U
98W4824	8/25/1998	1065PZ2B	H2O	300.0	Chloride	ug/l	38000.	5000.			
98W4824	8/25/1998	1065PZ2B	H2O	300.0	Nitrate	ug/l	3900.	1000.			
98W4824	8/25/1998	1065PZ2B	H2O	300.0	Sulfate	ug/l	43000.	13000.			
98W4872	8/25/1998	1065PZ2B	H2O	310.1	Alkalinity, Total	ug/l	150000.	2000.			
980828K	8/25/1998	1065PZ2B	H2O	6010	Iron, Dissolved	ug/l	< 100.	100.	ND		
980828K	8/25/1998	1065PZ2B	H2O	6010	Manganese, Dissolved	ug/l	11.6	10.			
98082711R	8/25/1998	1065PZ2B	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	< 50.	50.	ND		
98082711R	8/25/1998	1065PZ2B	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	< 300.	300.	ND		
98090165A	8/25/1998	1065PZ2B	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	< 50.	50.	ND	(U18)
98090165A	8/25/1998	1065PZ2B	H2O	8020	Benzene	ug/l	< 0.50	0.50	ND	(U18)
98090165A	8/25/1998	1065PZ2B	H2O	8020	Ethylbenzene	ug/l	< 0.50	0.50	ND	(U18)
98090165A	8/25/1998	1065PZ2B	H2O	8020	Toluene	ug/l	< 0.50	0.50	ND	(U18)
98090165A	8/25/1998	1065PZ2B	H2O	8020	Xylenes (total)	ug/l	< 0.50	0.50	ND	(U18)
10/9/98	8/25/1998	1065PZ2B	H2O	FLD AN	Dissolved Oxygen	mg/l	0.53				
10/9/98	8/25/1998	1065PZ2B	H2O	FLD_AN	pH	ph units	6.95				
10/9/98	8/25/1998	1065PZ2B	H2O	FLD_AN	RDX	mv	< 65.1				
10/9/98	8/25/1998	1065PZ2B	H2O	FLD_AN	Salinity	%	0.28				
10/9/98	8/25/1998	1065PZ2B	H2O	FLD_AN	Specific Conductivity	ms/cm	0.512				
10/9/98	8/25/1998	1065PZ2B	H2O	FLD_AN	Temperature	c	18.85				
10/9/98	8/25/1998	1065PZ2B	H2O	FLD_AN	Turbidity	ntu	2.0				
Unknown	8/25/1998	1065PZ2B	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	< 50.	50.	ND		
Unknown	8/25/1998	1065PZ2B	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	< 50.	50.	ND		
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	e Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ2B										
Unknown	8/25/1998	1065PZ2B	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98G3694	8/25/1998	1065PZ2B	H2O	RSK 175	Carbon Dioxide	ug/l		47000.	10000.			
98G3653	8/25/1998	1065PZ2B	H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		U
98G3653	8/25/1998	1065PZ2B	H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		U
98G3653	8/25/1998	1065PZ2B	H2O	RSK 175	Methane	ug/l		4.1	3.0			
Unknown	8/25/1998	1065PZ2B	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	8/25/1998	1065PZ2B	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	8/25/1998	1065PZ2B	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	8/25/1998	1065PZ2B	H2O	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	8/25/1998	1065PZ2B8/25/1998	H2O	2330	Alkalinity, Bicarbonate	ug/l		150000.	2000.			
NA	8/25/1998	1065PZ2B8/25/1998	H2O	2330	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA	8/25/1998	1065PZ2B8/25/1998	H2O	300.0	Nitrate	ug/l		3900.	1000.			
NA	8/25/1998	1065PZ2B8/25/1998	H2O	300.0	Sulfate	ug/l		43000.	13000.			
NA	8/25/1998	1065PZ2B8/25/1998	H2O	310.1	Alkalinity, Total	ug/l		150000.	2000.			
NA	8/25/1998	1065PZ2B8/25/1998	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	8/25/1998	1065PZ2B8/25/1998	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	8/25/1998	1065PZ2B8/25/1998	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	8/25/1998	1065PZ2B8/25/1998	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	8/25/1998	1065PZ2B8/25/1998	H2O	FLD_AN	Conductivity	ms/cm		0.512				
NA	8/25/1998	1065PZ2B8/25/1998	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.53				
NA	8/25/1998	1065PZ2B8/25/1998	H2O	FLD_AN	pH	ph units		6.95				
NA	8/25/1998	1065PZ2B8/25/1998	H2O	FLD_AN	Redox	mv	<	65.1				
NA	8/25/1998	1065PZ2B8/25/1998	H2O	FLD_AN	Salinity	%		0.28				
NA	8/25/1998	1065PZ2B8/25/1998	H2O	FLD_AN	Temperature	c		18.85				
NA	8/25/1998	1065PZ2B8/25/1998	H2O	FLD_AN	Turbidity	ntu		2.0				
NA	8/25/1998	1065PZ2B8/25/1998	H2O	ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	8/25/1998	1065PZ2B8/25/1998	H2O	ICP-PSF-AD	Manganese	ug/l		11.6	10.			
NA	8/25/1998	1065PZ2B8/25/1998	H2O	RSK 175	Carbon Dioxide	ug/l		47000.	10000.			
NA	8/25/1998	1065PZ2B8/25/1998	H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		
NA	8/25/1998	1065PZ2B8/25/1998	H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		
NA	8/25/1998	1065PZ2B8/25/1998	H2O	RSK 175	Methane	ug/l		4.1	3.0			
NA	8/25/1998	1065PZ2B8/25/1998	H2O	TDS-PSF-A	Sodium	ug/l		353000.	10000.			
NA	8/25/1998	1065PZ2B8/25/1998	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	8/25/1998	1065PZ2B8/25/1998	H2O		TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
981130A	11/24/1998	1065PZ2B	H2O	160.1	Total Dissolved Solids	ug/l		365000.	10000.			В
98W6593	11/24/1998		H2O	300.0	Chloride	ug/l		60600.	2000.			
98W6593	11/24/1998		H2O	300.0	Nitrate	ug/l		5100.	400.			
98W6593	11/24/1998		H2O	300.0	Sulfate	ug/l		58000.	5000.			
98W6645	11/24/1998		H2O	310.1	Alkalinity, Bicarbonate	ug/l		162000.	2000.			
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ2B				·							
98W6645	11/24/1998			H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
98W6645	11/24/1998				310.1	Alkalinity, Total	ug/l		162000.	2000.	112		C
981201R	11/24/1998				6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
981201R	11/24/1998				6010	Manganese, Dissolved	ug/l		20.2	10.			
98120111C	11/24/1998				8015 Modified	TPH Diesel (C12-C24)	ug/l	<	52.	52.	ND		R
98120111C	11/24/1998				8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	310.	310.	ND		R
98120465A	11/24/1998				8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98120465A	11/24/1998				8020	Benzene	ug/l	<	0.50	0.50	ND		
98120465A	11/24/1998				8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98120465A	11/24/1998				8020	Toluene	ug/l	<	0.50	0.50	ND		
98120465A	11/24/1998				8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1/13/99	11/24/1998				FLD_AN	Dissolved Oxygen	mg/l		0.61				
1/13/99	11/24/1998				FLD AN	pН	ph units		7.0				
1/13/99	11/24/1998				FLD_AN	RDX	mv		33.4				
1/13/99	11/24/1998				FLD_AN	Salinity	%		0.30				
1/13/99	11/24/1998				FLD AN	Specific Conductivity	ms/cm		0.54				
1/13/99	11/24/1998				FLD_AN	Temperature	c		19.26				
1/13/99	11/24/1998				FLD_AN	Turbidity	ntu		2.7				
Unknown	11/24/1998				MOD8015	TPH Diesel (C12-C24)	ug/l	<	52.	52.	ND		R
Unknown	11/24/1998				MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	11/24/1998				MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	310.	310.	ND		R
98G4782	11/24/1998				RSK 175	Carbon Dioxide	ug/l		17800.	10000.			
98G4783	11/24/1998				RSK 175	Ethane	ug/l	<	3.0	3.0	ND		U
98G4783	11/24/1998	1065PZ2B			RSK 175	Ethene	ug/l	<	3.0	3.0	ND		U
98G4783	11/24/1998				RSK 175	Methane	ug/l	<	3.0	3.0	ND		U
Unknown	11/24/1998	1065PZ2B		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	11/24/1998			H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	11/24/1998				SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	11/24/1998			H2O	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA		1065PZ2B11/24/	1998	H2O	300.0	Nitrate	ug/l		5100.	400.			
NA		1065PZ2B11/24/		H2O	300.0	Sulfate	ug/l		58000.	5000.			
NA	11/24/1998	1065PZ2B11/24/	1998	H2O	310.1	Alkalinity, Bicarbonate	ug/l		162000.	2000.			
NA		1065PZ2B11/24/		H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA		1065PZ2B11/24/			310.1	Alkalinity, Total	ug/l		162000.	2000.			
NA		1065PZ2B11/24/		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA		1065PZ2B11/24/			8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA		1065PZ2B11/24/		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	11/24/1998	1065PZ2B11/24/	1998	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	11/24/1998	1065PZ2B11/24/	1998		FLD_AN	Conductivity	ms/cm		0.54	0.00			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sar Number Dep	nple pth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ2B											
NA		1065PZ2B11/24/1998		H2O FI	LD AN	Dissolved Oxygen	mg/l		0.61	0.00			
NA		1065PZ2B11/24/1998			LD_AN	pH	ph units		7.0	0.00			
NA		1065PZ2B11/24/1998			LD AN	Redox	mv		33.4	0.00			
NA		1065PZ2B11/24/1998			LD AN	Salinity	%		0.30	0.00			
NA		1065PZ2B11/24/1998			LD_AN	Temperature	c		19.26	0.00			
NA		1065PZ2B11/24/1998			LD AN	Turbidity	ntu		2.7	0.00			
NA		1065PZ2B11/24/1998			P-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA		1065PZ2B11/24/1998			P-PSF-AD	Manganese	ug/l		20.2	10.			
NA		1065PZ2B11/24/1998			SK 175	Carbon Dioxide	ug/l		17800.	10000.			
NA		1065PZ2B11/24/1998			SK 175	Ethane	ug/l	<	3.0	3.0	ND		
NA		1065PZ2B11/24/1998			SK 175	Ethene	ug/l	<	3.0	3.0	ND		
NA		1065PZ2B11/24/1998			SK 175	Methane	ug/l	<	3.0	3.0	ND		
NA		1065PZ2B11/24/1998			DS-PSF-A	Sodium	ug/l		365000.	10000.			
NA		1065PZ2B11/24/1998			PH-D-PSF-A	TPH, Diesel	ug/l	<	52.	52.	ND		
NA		1065PZ2B11/24/1998				TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
990304A	3/3/1999	1065PZ2B			50.1	Total Dissolved Solids	ug/l		355000.	10000.			
99W2260	3/3/1999	1065PZ2B			0.00	Chloride	ug/l		51500.	2000.			
99W2260	3/3/1999	1065PZ2B			00.0	Nitrate	ug/l		5200.	400.			
99W2260	3/3/1999	1065PZ2B			00.0	Sulfate	ug/l		52000.	5000.			
99W2285	3/3/1999	1065PZ2B			0.1	Alkalinity, Bicarbonate	ug/l		156000.	2000.			
99W2285	3/3/1999	1065PZ2B			0.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
99W2285	3/3/1999	1065PZ2B			0.1	Alkalinity, Total	ug/l		156000.	2000.			
990305M	3/3/1999	1065PZ2B			010	Iron, Dissolved	ug/l	<	100.	100.	ND		
990305M	3/3/1999	1065PZ2B			010	Manganese, Dissolved	ug/l		12.	10.			
99030814R	3/3/1999	1065PZ2B			015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
99030814R	3/3/1999	1065PZ2B			015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
99030964A	3/3/1999	1065PZ2B			015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
99030964A	3/3/1999	1065PZ2B)20	Benzene	ug/l	<	0.50	0.50	ND		
99030964A	3/3/1999	1065PZ2B			020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
99030964A	3/3/1999	1065PZ2B)20	Toluene	ug/l	<	0.50	0.50	ND		
99030964A	3/3/1999	1065PZ2B)20	Xylenes (total)	ug/l	<	0.50	0.50	ND		
3/24/99	3/3/1999	1065PZ2B			LD_AN	Dissolved Oxygen	mg/l		0.77				
3/24/99	3/3/1999	1065PZ2B			LD_AN	рН	ph units		7.35				
3/24/99	3/3/1999	1065PZ2B			LD AN	RDX	mv		39.6				
3/24/99	3/3/1999	1065PZ2B			LD_AN	Salinity	%		0.30				
3/24/99	3/3/1999	1065PZ2B			LD_AN	Specific Conductivity	ms/cm		0.617				
3/24/99	3/3/1999	1065PZ2B			LD AN	Temperature	c		18.46				
3/24/99	3/3/1999	1065PZ2B			LD_AN	Turbidity	ntu		0.30				
Unknown	3/3/1999	1065PZ2B			OD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ2B											
Unknown	3/3/1999	1065PZ2B		H2O M	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	3/3/1999	1065PZ2B			MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
99G1771	3/3/1999	1065PZ2B			RSK 175	Carbon Dioxide	ug/l		48000.	10000.			
99G1840	3/3/1999	1065PZ2B			RSK 175	Ethane	ug/l	<	3.0	3.0	ND		U
99G1840	3/3/1999	1065PZ2B			RSK 175	Ethene	ug/l	<	3.0	3.0	ND		U
99G1840	3/3/1999	1065PZ2B			RSK 175	Methane	ug/l	<	3.0	3.0	ND		U
Unknown	3/3/1999	1065PZ2B			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	3/3/1999	1065PZ2B			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	3/3/1999	1065PZ2B			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	3/3/1999	1065PZ2B			SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/3/1999	1065PZ2B3/3/199	19		800.0	Nitrate	ug/l		5200.	400.			
NA	3/3/1999	1065PZ2B3/3/199	19		800.0	Sulfate	ug/l		52000.	5000.			
NA	3/3/1999	1065PZ2B3/3/199			310.1	Alkalinity, Bicarbonate	ug/l		156000.	2000.			
NA	3/3/1999	1065PZ2B3/3/199	19		310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA	3/3/1999	1065PZ2B3/3/199	19		310.1	Alkalinity, Total	ug/l		156000.	2000.			
NA	3/3/1999	1065PZ2B3/3/199			8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	3/3/1999	1065PZ2B3/3/199	19		8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	3/3/1999	1065PZ2B3/3/199			8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	3/3/1999	1065PZ2B3/3/199			8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/3/1999	1065PZ2B3/3/199	19		FLD_AN	Conductivity	ms/cm		0.617				
NA	3/3/1999	1065PZ2B3/3/199			FLD_AN	Dissolved Oxygen	mg/l		0.77				
NA	3/3/1999	1065PZ2B3/3/199	19		LD AN	рН	ph units		7.35				
NA	3/3/1999	1065PZ2B3/3/199			FLD_AN	Redox	mv		39.6				
NA	3/3/1999	1065PZ2B3/3/199			LD_AN	Salinity	%		0.30				
NA	3/3/1999	1065PZ2B3/3/199			FLD_AN	Temperature	c		18.46				
NA	3/3/1999	1065PZ2B3/3/199			FLD_AN	Turbidity	ntu		0.30				
NA	3/3/1999	1065PZ2B3/3/199	19		CP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	3/3/1999	1065PZ2B3/3/199	19		CP-PSF-AD	Manganese	ug/l		12.	10.			
NA	3/3/1999	1065PZ2B3/3/199	19		RSK 175	Carbon Dioxide	ug/l		48000.	10000.			
NA	3/3/1999	1065PZ2B3/3/199			RSK 175	Ethane	ug/l	<	3.0	3.0	ND		
NA	3/3/1999	1065PZ2B3/3/199	19		RSK 175	Ethene	ug/l	<	3.0	3.0	ND		
NA	3/3/1999	1065PZ2B3/3/199	19		RSK 175	Methane	ug/l	<	3.0	3.0	ND		
NA	3/3/1999	1065PZ2B3/3/199	19		TDS-PSF-A	Sodium	ug/l		355000.	10000.			
NA	3/3/1999	1065PZ2B3/3/199			TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	3/3/1999	1065PZ2B3/3/199	19			TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
9147369	5/25/1999	1065PZ2B			8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
9147369	5/25/1999	1065PZ2B			3015	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
9152382	5/25/1999	1065PZ2B			8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
9152394	5/25/1999	1065PZ2B			3021	Benzene	ug/l	<	0.50	0.50	ND		
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample San Number De	mple pth	Matrix	Test Method	Analyte	ι	Jnits		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ2B												
9152394	5/25/1999	1065PZ2B		H2O 8	021	Ethylbenzene	u	ıg/l	<	0.50	0.50	ND		
9152394	5/25/1999	1065PZ2B		H2O 8	021	Toluene	u	ıg/l	<	0.50	0.50	ND		
9152394	5/25/1999	1065PZ2B		H2O 8	021	Xylenes (m&p-)	u	ıg/l	<	0.50	0.50	ND		
9152394	5/25/1999	1065PZ2B		H2O 8	021	Xylenes (o-)	u	ıg/l	<	0.50	0.50	ND		
7/8/99	5/25/1999	1065PZ2B		H2O F	LD_AN	Dissolved Oxygen	n	ng/l		1.87				
7/8/99	5/25/1999	1065PZ2B		H2O F	LD_AN	pH	r	h units		7.2				
7/8/99	5/25/1999	1065PZ2B		H2O F	LD_AN	RDX	n	nv		193.5				
7/8/99	5/25/1999	1065PZ2B		H2O F	LD_AN	Salinity	9	6		0.30				
7/8/99	5/25/1999	1065PZ2B			LD AN	Specific Conductivity	n	ns/cm		0.619				
7/8/99	5/25/1999	1065PZ2B		H2O F	LD AN	Temperature	c	:		17.72				
7/8/99	5/25/1999	1065PZ2B		H2O F	LD_AN	Turbidity	n	ıtu		0.00				
Unknown	5/25/1999	1065PZ2B			4OD8015	TPH Diesel (C12-C24)	υ	ıg/l	<	50.	50.	ND		
Unknown	5/25/1999	1065PZ2B			4OD8015	TPH Gasoline (C7-C12)		ıg/l	<	50.	50.	ND		
Unknown	5/25/1999	1065PZ2B			4OD8016	TPH Fuel Oil (C24-C36)		ıg/l	<	300.	300.	ND		
Unknown	5/25/1999	1065PZ2B			W8020	Benzene		ıg/l	<	0.50	0.50	ND		
Unknown	5/25/1999	1065PZ2B			W8020	Ethylbenzene		ıg/l	<	0.50	0.50	ND		
Unknown	5/25/1999	1065PZ2B			W8020	Toluene		ıg/l	<	0.50	0.50	ND		
Unknown	5/25/1999	1065PZ2B			W8020	Xylenes (m&p-)		ıg/l	<	0.50	0.50	ND		
Unknown	5/25/1999	1065PZ2B			W8020	Xylenes (o-)		ıg/l	<	0.50	0.50	ND		
NA	5/25/1999	1065PZ2B5/25/1999			021B	Benzene		ıg/l	<	0.50	0.50	ND		
NA	5/25/1999	1065PZ2B5/25/1999			021B	Ethylbenzene		ıg/l	<	0.50	0.50	ND		
NA	5/25/1999	1065PZ2B5/25/1999			021B	Toluene		ıg/l	<	0.50	0.50	ND		
NA	5/25/1999	1065PZ2B5/25/1999			021B	Xylenes (o-)		ıg/l	<	0.50	0.50	ND		
NA	5/25/1999	1065PZ2B5/25/1999			021B	Xylenes (total)		ıg/l	<	0.50	0.50	ND		
NA	5/25/1999	1065PZ2B5/25/1999			LD AN	Conductivity		ns/cm		0.619				
NA	5/25/1999	1065PZ2B5/25/1999			LD_AN	Dissolved Oxygen		ng/l		1.87				
NA	5/25/1999	1065PZ2B5/25/1999			LD AN	рН		h units		7.2				
NA	5/25/1999	1065PZ2B5/25/1999			LD AN	Redox	•	nv		193.5				
NA	5/25/1999	1065PZ2B5/25/1999			LD_AN	Salinity	9	6		0.30				
NA	5/25/1999	1065PZ2B5/25/1999			LD_AN	Temperature	c			17.72				
NA	5/25/1999	1065PZ2B5/25/1999				TPH Gasoline (C7-C12)	υ	ıg/l	<	50.	50.	ND		
Unknown	5/16/2001	1065PZ2B			4OD8015	TPH Diesel (C12-C24)		ıg/l	<	50.	50.	ND		b
Unknown	5/16/2001	1065PZ2B			10D8015	TPH Fuel Oil (C24-C36)		ıg/l	<	300.	300.	ND		
Unknown	5/16/2001	1065PZ2B			10D8015	TPH Gasoline (C7-C12)		ıg/l	<	50.	50.	ND		
Unknown	5/16/2001	1065PZ2B			10D8016	TPH Fuel Oil (C24-C36)		ıg/l	<	300.	300.	ND		
Unknown	5/16/2001	1065PZ2B			W8020	Benzene		ıg/l	<	0.50	0.50	ND		
Unknown	5/16/2001	1065PZ2B			W8020	Ethylbenzene		ıg/l	<	0.50	0.50	ND		
Unknown	5/16/2001	1065PZ2B			W8020	Methyl-tert-butyl ether		ıg/l	<	2.0	2.0	ND		
Unknown	5/16/2001	1065PZ2B			W8020	Toluene		ıg/l	<	0.50	0.50	ND		
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sam Number Dep		Test atrix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ2B										
Unknown	5/16/2001	1065PZ2B	H2O	SW8020	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
Unknown	5/16/2001	1065PZ2B	H2O	SW8020	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
Unknown	5/16/2001	1065PZ2B	H2O		Xylenes (total)	ug/l	<	1.0	1.00	ND		
	5/16/2001	1065PZ2B5/16/2001	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
	5/16/2001	1065PZ2B5/16/2001	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1042	5/16/2001	1065PZ2B5/16/2001	H2O		TPH, Diesel	ug/l	<	50.	50.	ND		
	5/16/2001	1065PZ2B5/16/2001	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
	5/16/2001	1065PZ2B5/16/2001	H2O		Ethylbenzene	ug/l	<	0.50	0.50	ND		
	5/16/2001	1065PZ2B5/16/2001	H2O		Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
	5/16/2001	1065PZ2B5/16/2001	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
	5/16/2001	1065PZ2B5/16/2001	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
	5/16/2001	1065PZ2B5/16/2001	H2O		Xylenes (total)	ug/l	<	0.50	0.50	ND		
	5/16/2001	1065PZ2B5/16/2001	H2O	FLD AN	Dissolved Oxygen	mg/l		5.82				
1082	9/5/2001	1065PZ2B9/5/2001	H2O	_	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1082	9/5/2001	1065PZ2B9/5/2001	H2O		TPH, Diesel	ug/l	<	50.	50.	ND		
1082	9/5/2001	1065PZ2B9/5/2001	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1082	9/5/2001	1065PZ2B9/5/2001	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1082	9/5/2001	1065PZ2B9/5/2001	H2O		Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1082	9/5/2001	1065PZ2B9/5/2001	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1082	9/5/2001	1065PZ2B9/5/2001	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1082	9/5/2001	1065PZ2B9/5/2001	H2O		Xylenes (total)	ug/l	<	0.50	0.50	ND		
1082	9/5/2001	1065PZ2B9/5/2001	H2O	FLD AN	Dissolved Oxygen	mg/l		0.70				
1142	12/4/2001	1065PZ2B12/4/2001	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1142	12/4/2001	1065PZ2B12/4/2001	H2O		TPH, Diesel	ug/l	<	50.	50.	ND		
1142	12/4/2001	1065PZ2B12/4/2001	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1142	12/4/2001	1065PZ2B12/4/2001	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1142	12/4/2001	1065PZ2B12/4/2001	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1142	12/4/2001	1065PZ2B12/4/2001	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1142	12/4/2001	1065PZ2B12/4/2001	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1142	12/4/2001	1065PZ2B12/4/2001	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1142	12/4/2001	1065PZ2B12/4/2001	H2O	FLD_AN	Dissolved Oxygen	mg/l		1.5				
1142	12/4/2001	1065PZ2B12/4/2001	H2O	FLD_AN	pН	ph units		7.4				
1265	3/13/2002	1065PZ2B3/13/2002	H2O	_	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1265	3/13/2002	1065PZ2B3/13/2002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1265	3/13/2002	1065PZ2B3/13/2002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1265	3/13/2002	1065PZ2B3/13/2002	H2O		Ethylbenzene	ug/l	<	0.50	0.50	ND		
1265	3/13/2002	1065PZ2B3/13/2002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1265	3/13/2002	1065PZ2B3/13/2002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1265	3/13/2002	1065PZ2B3/13/2002	H2O		Xylenes (total)	ug/l	<	0.50	0.50	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sampl Number Depth		Test rix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station No	ımber 10)65PZ2B										
1265	3/13/2002	1065PZ2B3/13/2002	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.60				
1265	3/13/2002	1065PZ2B3/13/2002	H2O	FLD_AN	pН	ph units		7.19				
158936	6/3/2002	1065PZ2B-020603	H2O	8015 Modified	Diesel C12-C24 (SGCU)	ug/l	<	50.	50.	ND		
158936	6/3/2002	1065PZ2B-020603	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
158936	6/3/2002	1065PZ2B-020603	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
158936	6/3/2002	1065PZ2B-020603	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
158936	6/3/2002	1065PZ2B-020603	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
158936	6/3/2002	1065PZ2B-020603	H2O	8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
158936	6/3/2002	1065PZ2B-020603	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
158936	6/3/2002	1065PZ2B-020603	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
158936	6/3/2002	1065PZ2B-020603	H2O	FLD_AN	Dissolved Oxygen	mg/l		1.1				
158936	6/3/2002	1065PZ2B6/3/2002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
158936	6/3/2002	1065PZ2B6/3/2002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
158936	6/3/2002	1065PZ2B6/3/2002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
158936	6/3/2002	1065PZ2B6/3/2002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
158936	6/3/2002	1065PZ2B6/3/2002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
158936	6/3/2002	1065PZ2B6/3/2002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
158936	6/3/2002	1065PZ2B6/3/2002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
158936	6/3/2002	1065PZ2B6/3/2002	H2O	FLD_AN	Dissolved Oxygen	mg/l		1.1				
160543	9/4/2002	1065PZ2B9/4/2002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
160543	9/4/2002	1065PZ2B9/4/2002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
160543	9/4/2002	1065PZ2B9/4/2002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
160543	9/4/2002	1065PZ2B9/4/2002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
160543	9/4/2002	1065PZ2B9/4/2002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
160543	9/4/2002	1065PZ2B9/4/2002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
160543	9/4/2002	1065PZ2B9/4/2002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
160543	9/4/2002	1065PZ2B9/4/2002	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.80				
162482	12/9/2002	1065PZ2B12/9/2002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
162482	12/9/2002	1065PZ2B12/9/2002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
162482	12/9/2002	1065PZ2B12/9/2002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
162482	12/9/2002	1065PZ2B12/9/2002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
162482	12/9/2002	1065PZ2B12/9/2002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
162482	12/9/2002	1065PZ2B12/9/2002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
162482	12/9/2002	1065PZ2B12/9/2002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
162482	12/9/2002	1065PZ2B12/9/2002	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.80				
164237	3/17/2003	1065PZ2B3/17/2003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
164237	3/17/2003	1065PZ2B3/17/2003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
164237	3/17/2003	1065PZ2B3/17/2003	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
164237	3/17/2003	1065PZ2B3/17/2003	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Samp Number Dept			Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station N	ımber 10)65PZ2B											
164237	3/17/2003	1065PZ2B3/17/2003	H20	802	1	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
164237	3/17/2003	1065PZ2B3/17/2003	H20			Toluene	ug/l	<	0.50	0.50	ND		
164237	3/17/2003	1065PZ2B3/17/2003	H20			Xylenes (total)	ug/l	<	0.50	0.50	ND		
165693	6/6/2003	1065PZ2B6/6/2003	H20			TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
165693	6/6/2003	1065PZ2B6/6/2003	H20			TPH, Diesel	ug/l	<	50.	50.	ND		
165693	6/6/2003	1065PZ2B6/6/2003	H20			Benzene	ug/l	<	0.50	0.50	ND		
165693	6/6/2003	1065PZ2B6/6/2003	H20			Ethylbenzene	ug/l	<	0.50	0.50	ND		
165693	6/6/2003	1065PZ2B6/6/2003	H20			Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
165693	6/6/2003	1065PZ2B6/6/2003	H20			Toluene	ug/l	<	0.50	0.50	ND		
165693	6/6/2003	1065PZ2B6/6/2003	H20			Xylenes (total)	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065PZ2B(DUP08130	H20		5 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
166967	8/13/2003	1065PZ2B(DUP08130	H20		5 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
166967	8/13/2003	1065PZ2B(DUP08130	H20		5 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
166967	8/13/2003	1065PZ2B(DUP08130	H20		8020	Benzene	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065PZ2B(DUP08130	H20		8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065PZ2B(DUP08130	H20		8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
166967	8/13/2003	1065PZ2B(DUP08130	H20		8020	Toluene	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065PZ2B(DUP08130	H20		8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065PZ2B8/13/2003	H20		5 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
166967	8/13/2003	1065PZ2B8/13/2003	H20		5 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
166967	8/13/2003	1065PZ2B8/13/2003	H20		5 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
166967	8/13/2003	1065PZ2B8/13/2003	H20		8020	Benzene	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065PZ2B8/13/2003	H20		8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065PZ2B8/13/2003	H20		8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
166967	8/13/2003	1065PZ2B8/13/2003	H20		8020	Toluene	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065PZ2B8/13/2003	H20		8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
169231	12/3/2003	1065PZ2B12/3/2003	H20		5 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
169231	12/3/2003	1065PZ2B12/3/2003	H20		5 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
169231	12/3/2003	1065PZ2B12/3/2003	H20		5 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
169231	12/3/2003	1065PZ2B12/3/2003	H20		8020	Benzene	ug/l	<	0.50	0.50	ND		
169231	12/3/2003	1065PZ2B12/3/2003	H20		8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
169231	12/3/2003	1065PZ2B12/3/2003	H20		8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
169231	12/3/2003	1065PZ2B12/3/2003	H20		8020	Toluene	ug/l	<	0.50	0.50	ND		
169231	12/3/2003	1065PZ2B12/3/2003	H20		8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065PZ2B3/10/2004	H20			Total Dissolved Solids	mg/l	<	10.	10.	ND		
171111	3/10/2004	1065PZ2B3/10/2004	H20			Arsenic	ug/l	<	5.0	5.0	ND		
171111	3/10/2004	1065PZ2B3/10/2004	H20			Cadmium	ug/l	<	1.0	1.00	ND		
171111	3/10/2004	1065PZ2B3/10/2004	H20			Chromium	ug/l	<	10.	10.	ND		
171111	3/10/2004	1065PZ2B3/10/2004	H20			Copper	ug/l	<	1.0	1.00	ND		
.,1111	3/10/2004		112	5 002	~		6	•		2.00			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		ample epth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station N	umber 10)65PZ2B											
171111	3/10/2004	1065PZ2B3/10/2004		H2O	5020	Lead	ug/l	<	3.0	3.0	ND		
171111	3/10/2004	1065PZ2B3/10/2004		H2O	5020	Nickel	ug/l	<	20.	20.	ND		
171111	3/10/2004	1065PZ2B3/10/2004		H2O	5020	Zinc	ug/l	<	20.	20.	ND		
171111	3/10/2004	1065PZ2B3/10/2004		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
171111	3/10/2004	1065PZ2B3/10/2004		H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
171111	3/10/2004	1065PZ2B3/10/2004		H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
171111	3/10/2004	1065PZ2B3/10/2004		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065PZ2B3/10/2004		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065PZ2B3/10/2004		H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
171111	3/10/2004	1065PZ2B3/10/2004		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065PZ2B3/10/2004		H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Station N	umber 10)65PZ3A											
Unknown	5/5/1997	1065PZ3A	11.0	H2O	PAH	Benzo(a)anthracene	ug/l	<	0.10	0.10	ND		
Unknown	5/5/1997	1065PZ3A	11.0	H2O	PAH	Benzo(a)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	5/5/1997	1065PZ3A	11.0	H2O	PAH	Benzo(b)fluoranthene	ug/l	<	0.04	0.04	ND		
Unknown	5/5/1997	1065PZ3A	11.0		PAH	Benzo(k)fluoranthene	ug/l	<	0.04	0.04	ND		
Unknown	5/5/1997	1065PZ3A	11.0		PAH	Chrysene	ug/l	<	0.20	0.20	ND		
Unknown	5/5/1997	1065PZ3A	11.0		PAH	Fluoranthene	ug/l	<	0.20	0.20	ND		
Unknown	5/5/1997	1065PZ3A	11.0		PAH	Indeno(1,2,3-cd)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	5/5/1997	1065PZ3A	11.0	H2O	PAH	Naphthalene	ug/l	<	1.0	1.00	ND		
Unknown	5/5/1997	1065PZ3A	11.0	H2O	PAH	Pyrene	ug/l	<	0.30	0.30	ND		
Unknown	5/5/1997	1065PZ3A	11.0		ГРНЕХТ	TPH Diesel (C12-C24)	ug/l	<	53.	53.	ND		
Unknown	5/5/1997	1065PZ3A	11.0	H2O	ГРНЕХТ	TPH Fuel Oil (C24-C36)	ug/l	<	530.	530.	ND		
Unknown	5/5/1997	1065PZ3A	11.0	H2O	ГРНРRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/5/1997	1065PZ3A	11.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	5/5/1997	1065PZ3A	11.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	5/5/1997	1065PZ3A	11.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	5/5/1997	1065PZ3A	11.0	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
971223A	12/16/1997	1065PZ3A		H2O	160.1	Total Dissolved Solids	ug/l		410000.	10000.			
32-121797	12/16/1997	1065PZ3A		H2O	300.0	Chloride	ug/l		41900.	5000.			D
32-121797	12/16/1997			H2O	300.0	Nitrate	ug/l		2060.	10.			
32-121797	12/16/1997	1065PZ3A		H2O	300.0	Sulfate	ug/l		43200.	5000.			D
206060	12/16/1997			H2O	310.1	Alkalinity, Bicarbonate	ug/l		563000.	5000.			
206060	12/16/1997				310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		U
206060	12/16/1997			H2O	310.1	Alkalinity, Total	ug/l		563000.	5000.			
980105C	12/16/1997	1065PZ3A		H2O	350.1 Modified	Ammonia as Nitrogen	ug/l	<	100.	100.	ND		
980106E	12/16/1997				5010	Iron, Dissolved	ug/l	<	100.	100.	ND		
980106E	12/16/1997				5010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
980106E	12/16/1997	1003FZ3A		H2O	0010	manganese, Dissolved	ug/I	<	10.	10.	MD		

ND = Not Detected

NA: Not Analyzed SQLRpt4 27-Jun-05

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65PZ3A											
97122211A	12/16/1997	1065PZ3A		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
97122211A	12/16/1997	1065PZ3A		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
97122665A	12/16/1997	1065PZ3A		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
97123063A	12/16/1997	1065PZ3A		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
97123063A	12/16/1997	1065PZ3A		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
97123063A	12/16/1997	1065PZ3A		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
97123063A	12/16/1997	1065PZ3A		H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
1/5/98	12/16/1997			H2O	FLD_AN	Dissolved Oxygen	mg/l		5.03				
1/5/98	12/16/1997	1065PZ3A		H2O	FLD_AN	pH	ph units		6.45				
1/5/98	12/16/1997	1065PZ3A		H2O	FLD_AN	RDX	mv		401.				
1/5/98	12/16/1997	1065PZ3A		H2O	FLD_AN	Salinity	%		0.10				
1/5/98	12/16/1997	1065PZ3A		H2O	FLD_AN	Specific Conductivity	ms/cm		0.234				
1/5/98	12/16/1997			H2O	FLD_AN	Temperature	c		17.53				
1/5/98	12/16/1997			H2O	FLD_AN	Turbidity	ntu		57.3				
Unknown	12/16/1997	1065PZ3A		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	12/16/1997			H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	12/16/1997			H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F121897-1	12/16/1997	1065PZ3A		H2O	RSK 175	Carbon Dioxide	ug/l		12400.	60.			
F121897-1	12/16/1997			H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		U
F121897-1	12/16/1997	1065PZ3A		H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		U
F121897-1	12/16/1997	1065PZ3A		H2O	RSK 175	Methane	ug/l	<	0.50	0.50	ND		U
Unknown	12/16/1997	1065PZ3A		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	12/16/1997			H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	12/16/1997	1065PZ3A		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	12/16/1997			H2O	SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA		1065PZ3A12/16		H2O	300.0	Sulfate	ug/l		43200.	5000.			
NA		1065PZ3A12/16		H2O	310.1	Alkalinity, Bicarbonate	ug/l		563000.	5000.			
NA		1065PZ3A12/16		H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
NA		1065PZ3A12/16		H2O	310.1	Alkalinity, Total	ug/l		563000.	5000.			
NA		1065PZ3A12/16		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA		1065PZ3A12/16		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA		1065PZ3A12/16		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA		1065PZ3A12/16		H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA		1065PZ3A12/16		H2O	FLD_AN	Conductivity	ms/cm		0.234				
NA		1065PZ3A12/16			FLD_AN	Dissolved Oxygen	mg/l		5.03				
NA		1065PZ3A12/16		H2O	FLD_AN	pH	ph units		6.45				
NA		1065PZ3A12/16		H2O	FLD_AN	Redox	mv		401.				
NA		1065PZ3A12/16		H2O	FLD_AN	Salinity	%		0.10				
NA	12/16/1997	1065PZ3A12/16	/1997	H2O	FLD_AN	Temperature	c		17.53				

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ3A										
NA	12/16/1997	1065PZ3A12/16/1997	H2O	FLD AN	Turbidity	ntu		57.3				
NA		1065PZ3A12/16/1997	H2O	ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	12/16/1997	1065PZ3A12/16/1997	H2O	ICP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
NA	12/16/1997	1065PZ3A12/16/1997	H2O	NH3-PSF-A	Ammonia as N	ug/l	<	100.	100.	ND		
NA	12/16/1997	1065PZ3A12/16/1997	H2O	RSK 175	Carbon Dioxide	ug/l		12400.	60.			
NA		1065PZ3A12/16/1997	H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		
NA	12/16/1997	1065PZ3A12/16/1997	H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		
NA	12/16/1997	1065PZ3A12/16/1997	H2O	RSK 175	Methane	ug/l	<	0.50	0.50	ND		
NA		1065PZ3A12/16/1997	H2O	TDS-PSF-A	Sodium	ug/l		410000.	10000.			
NA	12/16/1997	1065PZ3A12/16/1997	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	12/16/1997	1065PZ3A12/16/1997	H2O		TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
980317A	3/11/1998	1065PZ3A	H2O	160.1	Total Dissolved Solids	ug/l		491000.	10000.			
31-031398M	3/11/1998	1065PZ3A	H2O	300.0	Chloride	ug/l		34200.	1000.			D
31-031398M	3/11/1998	1065PZ3A	H2O	300.0	Nitrate	ug/l		1100.	100.			D
31-031398M	3/11/1998	1065PZ3A	H2O	300.0	Sulfate	ug/l		26400.	1000.			D
206093	3/11/1998	1065PZ3A	H2O	310.1	Alkalinity, Bicarbonate	ug/l		370000.	1000.			
206093	3/11/1998	1065PZ3A	H2O	310.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		U
206093	3/11/1998	1065PZ3A	H2O	310.1	Alkalinity, Total	ug/l		370000.	1000.			
980324D	3/11/1998	1065PZ3A	H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
980324D	3/11/1998	1065PZ3A	H2O	6010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
98031611C	3/11/1998	1065PZ3A	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98031611C	3/11/1998	1065PZ3A	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98032265A	3/11/1998	1065PZ3A	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98032364A	3/11/1998	1065PZ3A	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
98032364A	3/11/1998	1065PZ3A	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98032364A	3/11/1998	1065PZ3A	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
98032364A	3/11/1998	1065PZ3A	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
5/14/98	3/11/1998	1065PZ3A	H2O	FLD AN	Dissolved Oxygen	mg/l		4.69				
5/14/98	3/11/1998	1065PZ3A	H2O	FLD_AN	рН	ph units		6.71				
5/14/98	3/11/1998	1065PZ3A	H2O	FLD AN	RDX	mv		341.				
5/14/98	3/11/1998	1065PZ3A	H2O	FLD AN	Salinity	%		0.10				
5/14/98	3/11/1998	1065PZ3A	H2O	FLD_AN	Specific Conductivity	ms/cm		0.242				
5/14/98	3/11/1998	1065PZ3A	H2O	FLD_AN	Temperature	c		16.14				
5/14/98	3/11/1998	1065PZ3A	H2O	FLD AN	Turbidity	ntu		0.00				
Unknown	3/11/1998	1065PZ3A	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	3/11/1998	1065PZ3A	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	3/11/1998	1065PZ3A	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F031798-1	3/11/1998	1065PZ3A	H2O	RSK 175	Carbon Dioxide	ug/l		13000.	60.			
F031798-1	3/11/1998	1065PZ3A	H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		U
1001/70-1	3/11/17/0		1120	1		~B.			0.50	- 122		Č

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Station Num			Depth	Matrix	Method	Analyte	Units			Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
	iber 10	65PZ3A												
F031798-1	3/11/1998	1065PZ3A		H2O	RSK 175	Ethene	ug/l	<	<	0.50	0.50	ND		U
F031798-1	3/11/1998	1065PZ3A		H2O	RSK 175	Methane	ug/l	<	<	0.50	0.50	ND		U
Unknown	3/11/1998	1065PZ3A			SW8020	Benzene	ug/l	<	<	0.50	0.50	ND		
Unknown	3/11/1998	1065PZ3A		H2O	SW8020	Ethylbenzene	ug/l	<	<	0.50	0.50	ND		
Unknown	3/11/1998	1065PZ3A		H2O	SW8020	Toluene	ug/l	<	<	0.50	0.50	ND		
Unknown	3/11/1998	1065PZ3A		H2O	SW8021	Xylenes (total)	ug/l	<	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ3A3/11/19	98	H2O	300.0	Sulfate	ug/l			26400.	1000.			
NA	3/11/1998	1065PZ3A3/11/19	98	H2O	310.1	Alkalinity, Bicarbonate	ug/l			370000.	1000.			
NA	3/11/1998	1065PZ3A3/11/19	98	H2O	310.1	Alkalinity, Carbonate	ug/l	<	<	1000.	1000.	ND		
NA	3/11/1998	1065PZ3A3/11/19	98	H2O	310.1	Alkalinity, Total	ug/l			370000.	1000.			
NA	3/11/1998	1065PZ3A3/11/19	98	H2O	8020	Benzene	ug/l	<	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ3A3/11/19	98	H2O	8020	Ethylbenzene	ug/l	<	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ3A3/11/19	98	H2O	8020	Toluene	ug/l	<	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ3A3/11/19	98	H2O	8020	Xylenes (total)	ug/l	<	<	0.50	0.50	ND		
	3/11/1998	1065PZ3A3/11/19	98		FLD AN	Conductivity	ms/cm			0.242				
NA	3/11/1998	1065PZ3A3/11/19	98	H2O	FLD AN	Dissolved Oxygen	mg/l			4.69				
NA	3/11/1998	1065PZ3A3/11/19	98	H2O	FLD_AN	рН	ph unit	s		6.71				
	3/11/1998	1065PZ3A3/11/19	98		FLD AN	Redox	mv			341.				
NA	3/11/1998	1065PZ3A3/11/19	98	H2O	FLD_AN	Salinity	%			0.10				
NA	3/11/1998	1065PZ3A3/11/19	98		FLD_AN	Temperature	c			16.14				
	3/11/1998	1065PZ3A3/11/19	98		ICP-PSF-AD	Iron	ug/l	<	<	100.	100.	ND		
NA	3/11/1998	1065PZ3A3/11/19	98	H2O	ICP-PSF-AD	Manganese	ug/l	<	<	10.	10.	ND		
NA	3/11/1998	1065PZ3A3/11/19	98	H2O	RSK 175	Carbon Dioxide	ug/l			13000.	60.			
NA	3/11/1998	1065PZ3A3/11/19	98	H2O	RSK 175	Ethane	ug/l	<	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ3A3/11/19	98		RSK 175	Ethene	ug/l	<	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ3A3/11/19	98	H2O	RSK 175	Methane	ug/l	<	<	0.50	0.50	ND		
	3/11/1998	1065PZ3A3/11/19	98		TDS-PSF-A	Sodium	ug/l			491000.	10000.			
NA	3/11/1998	1065PZ3A3/11/19	98	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	<	50.	50.	ND		
	3/11/1998	1065PZ3A3/11/19	98			TPH Gasoline (C7-C12)	ug/l	<	<	50.	50.	ND		
	6/8/1998	1065PZ3A			160.1	Total Dissolved Solids	ug/l			341000.	10000.			
		1065PZ3A			300.0	Chloride	ug/l			9190.	500.			D
	6/8/1998	1065PZ3A			300.0	Nitrate	ug/l			1420.	10.			
	6/8/1998	1065PZ3A			300.0	Sulfate	ug/l			14300.	100.			
	6/8/1998	1065PZ3A			310.1	Alkalinity, Bicarbonate	ug/l			280000.	1000.			
	6/8/1998	1065PZ3A			310.1	Alkalinity, Carbonate	ug/l	<	<	1000.	1000.	ND		U
	6/8/1998	1065PZ3A			310.1	Alkalinity, Total	ug/l			280000.	1000.			
		1065PZ3A			6010	Iron, Dissolved	ug/l	<	<	100.	100.	ND		
	6/8/1998	1065PZ3A			6010	Manganese, Dissolved	ug/l		<	10.	10.	ND		
	6/8/1998	1065PZ3A			8015 Modified	TPH Diesel (C12-C24)	ug/l		<	50.	50.	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ3A											
98061711R	6/8/1998	1065PZ3A		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98061565A	6/8/1998	1065PZ3A		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98061964A	6/8/1998	1065PZ3A		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
98061964A	6/8/1998	1065PZ3A		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98061964A	6/8/1998	1065PZ3A		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
98061964A	6/8/1998	1065PZ3A		H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
6/18/98	6/8/1998	1065PZ3A		H2O	FLD_AN	Dissolved Oxygen	mg/l		5.6				
6/18/98	6/8/1998	1065PZ3A		H2O	FLD_AN	pН	ph units		6.7				
6/18/98	6/8/1998	1065PZ3A		H2O	FLD_AN	RDX	mv		339.				
6/18/98	6/8/1998	1065PZ3A		H2O	FLD_AN	Salinity	%		0.10				
6/18/98	6/8/1998	1065PZ3A		H2O	FLD_AN	Specific Conductivity	ms/cm		0.20				
6/18/98	6/8/1998	1065PZ3A		H2O	FLD_AN	Temperature	c		16.99				
6/18/98	6/8/1998	1065PZ3A		H2O	FLD_AN	Turbidity	ntu		9.9				
Unknown	6/8/1998	1065PZ3A		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	6/8/1998	1065PZ3A		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	6/8/1998	1065PZ3A		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F061298-1	6/8/1998	1065PZ3A		H2O	RSK 175	Carbon Dioxide	ug/l		18300.	60.			
F061298-1	6/8/1998	1065PZ3A		H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		U
F061298-1	6/8/1998	1065PZ3A		H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		U
F061298-1	6/8/1998	1065PZ3A		H2O	RSK 175	Methane	ug/l		0.60	0.50			
Unknown	6/8/1998	1065PZ3A		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	6/8/1998	1065PZ3A		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	6/8/1998	1065PZ3A		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	6/8/1998	1065PZ3A		H2O	SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	6/8/1998	1065PZ3A6/8/19	998	H2O	300.0	Sulfate	ug/l		14300.	100.			
NA	6/8/1998	1065PZ3A6/8/19	998	H2O	310.1	Alkalinity, Bicarbonate	ug/l		280000.	1000.			
NA	6/8/1998	1065PZ3A6/8/19	998	H2O	310.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		
NA	6/8/1998	1065PZ3A6/8/19	998	H2O	310.1	Alkalinity, Total	ug/l		280000.	1000.			
NA	6/8/1998	1065PZ3A6/8/19	998	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	6/8/1998	1065PZ3A6/8/19	998	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	6/8/1998	1065PZ3A6/8/19	998	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	6/8/1998	1065PZ3A6/8/19	998	H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	6/8/1998	1065PZ3A6/8/19	998	H2O	FLD_AN	Conductivity	ms/cm		0.20				
NA	6/8/1998	1065PZ3A6/8/19	998	H2O	FLD_AN	Dissolved Oxygen	mg/l		5.6				
NA	6/8/1998	1065PZ3A6/8/19		H2O	FLD_AN	pH	ph units		6.7				
NA	6/8/1998	1065PZ3A6/8/19	998	H2O	FLD_AN	Redox	mv		339.				
NA	6/8/1998	1065PZ3A6/8/19	998	H2O	FLD_AN	Salinity	%		0.10				
NA	6/8/1998	1065PZ3A6/8/19		H2O	FLD_AN	Temperature	c		16.99				
NA	6/8/1998	1065PZ3A6/8/19	998	H2O	FLD_AN	Turbidity	ntu		9.9				

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		ample epth	Matrix	Test Method	Analyte	U	nits		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ3A												
NA	6/8/1998	1065PZ3A6/8/1998		H2O I	CP-PSF-AD	Iron	uş	2/1	<	100.	100.	ND		
NA	6/8/1998	1065PZ3A6/8/1998			CP-PSF-AD	Manganese	ug		<	10.	10.	ND		
NA	6/8/1998	1065PZ3A6/8/1998			RSK 175	Carbon Dioxide	uş			18300.	60.			
NA	6/8/1998	1065PZ3A6/8/1998			RSK 175	Ethane	ug		<	0.50	0.50	ND		
NA	6/8/1998	1065PZ3A6/8/1998			RSK 175	Ethene	ug		<	0.50	0.50	ND		
NA	6/8/1998	1065PZ3A6/8/1998			RSK 175	Methane	ug			0.60	0.50			
NA	6/8/1998	1065PZ3A6/8/1998		H2O	TDS-PSF-A	Sodium	ug	z/l		341000.	10000.			
NA	6/8/1998	1065PZ3A6/8/1998		H2O	ΓPH-D-PSF-A	TPH, Diesel	ug	z/l	<	50.	50.	ND		
NA	6/8/1998	1065PZ3A6/8/1998		H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug	g/l	<	50.	50.	ND		
980827A	8/24/1998	1065PZ3A			60.1	Total Dissolved Solids	ug	g/l		325000.	10000.			
98W4824	8/24/1998	1065PZ3A		H2O 3	800.0	Chloride	ug	g/l		15000.	200.			
98W4824	8/24/1998	1065PZ3A		H2O 3	800.0	Nitrate	ug	g/l		1000.	200.			
98W4824	8/24/1998	1065PZ3A		H2O 3	800.0	Sulfate	ug	g/l		19000.	2500.			
98W4831	8/24/1998	1065PZ3A		H2O 3	310.1	Alkalinity, Bicarbonate	ug	g/l		240000.	2000.			
98W4831	8/24/1998	1065PZ3A		H2O 3	310.1	Alkalinity, Carbonate	ug	g/1	<	2000.	2000.	ND		U
98W4831	8/24/1998	1065PZ3A		H2O 3	310.1	Alkalinity, Total	ug	g/l		240000.	2000.			
980828K	8/24/1998	1065PZ3A		H2O 6	5010	Iron, Dissolved	ug	g/1	<	100.	100.	ND		
980828K	8/24/1998	1065PZ3A		H2O 6	5010	Manganese, Dissolved	ug	g/l	<	10.	10.	ND		
98082711R	8/24/1998	1065PZ3A		H2O 8	8015 Modified	TPH Diesel (C12-C24)	ug	g/l	<	50.	50.	ND		
98082711R	8/24/1998	1065PZ3A		H2O 8	8015 Modified	TPH Fuel Oil (C24-C36)	ug	g/l	<	300.	300.	ND		
98090165A	8/24/1998	1065PZ3A		H2O 8	8015 Modified	TPH Gasoline (C7-C12)	ug	g/l	<	50.	50.	ND	(U18))
98090165A	8/24/1998	1065PZ3A		H2O 8	8020	Benzene	ug	g/l	<	0.50	0.50	ND	(U18)
98090165A	8/24/1998	1065PZ3A		H2O 8	8020	Ethylbenzene	ug	g/l	<	0.50	0.50	ND	(U18)
98090165A	8/24/1998	1065PZ3A		H2O 8	8020	Toluene	ug	g/l	<	0.50	0.50	ND	(U18)
98090165A	8/24/1998	1065PZ3A		H2O 8	8020	Xylenes (total)	ug	g/l	<	0.50	0.50	ND	(U18)
10/9/98	8/24/1998	1065PZ3A		H2O I	FLD_AN	Dissolved Oxygen	m	g/l		7.52				
10/9/98	8/24/1998	1065PZ3A		H2O I	FLD_AN	pH	pł	n units		6.96				
10/9/98	8/24/1998	1065PZ3A		H2O I	FLD_AN	RDX	m	v		188.4				
10/9/98	8/24/1998	1065PZ3A		H2O I	FLD_AN	Salinity	%			0.27				
10/9/98	8/24/1998	1065PZ3A		H2O I	FLD_AN	Specific Conductivity	m	s/cm		0.50				
10/9/98	8/24/1998	1065PZ3A		H2O I	FLD_AN	Temperature	c			19.06				
10/9/98	8/24/1998	1065PZ3A		H2O I	FLD_AN	Turbidity	nt	u		7.1				
Unknown	8/24/1998	1065PZ3A		H2O I	MOD8015	TPH Diesel (C12-C24)	ug	g/l	<	50.	50.	ND		
Unknown	8/24/1998	1065PZ3A		H2O I	MOD8015	TPH Gasoline (C7-C12)	ug	g/l	<	50.	50.	ND		
Unknown	8/24/1998	1065PZ3A		H2O 1	MOD8016	TPH Fuel Oil (C24-C36)	ug	g/l	<	300.	300.	ND		
98G3694	8/24/1998	1065PZ3A		H2O I	RSK 175	Carbon Dioxide	ug	g/l		980000.	10000.		(J29)	
98G3653	8/24/1998	1065PZ3A		H2O I	RSK 175	Ethane	ug	g/l	<	3.0	3.0	ND		U
98G3653	8/24/1998	1065PZ3A		H2O I	RSK 175	Ethene	ug	g/l	<	3.0	3.0	ND		U
98G3653	8/24/1998	1065PZ3A		H2O I	RSK 175	Methane	ug	g/1	<	3.0	3.0	ND		U

ND = Not Detected

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Batch	Date	Sample Samp Number Dept	h Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nur	mber 10	065PZ3A										
Unknown	8/24/1998	1065PZ3A	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	8/24/1998	1065PZ3A	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	8/24/1998	1065PZ3A	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	8/24/1998	1065PZ3A	H2O	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	8/24/1998	1065PZ3A8/24/1998	H2O	300.0	Nitrate	ug/l		1000.	200.			
NA	8/24/1998	1065PZ3A8/24/1998	H2O	300.0	Sulfate	ug/l		19000.	2500.			
NA	8/24/1998	1065PZ3A8/24/1998	H2O	310.1	Alkalinity, Bicarbonate	ug/l		240000.	2000.			
NA	8/24/1998	1065PZ3A8/24/1998	H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA	8/24/1998	1065PZ3A8/24/1998	H2O	310.1	Alkalinity, Total	ug/l		240000.	2000.			
NA	8/24/1998	1065PZ3A8/24/1998	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	8/24/1998	1065PZ3A8/24/1998	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	8/24/1998	1065PZ3A8/24/1998	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	8/24/1998	1065PZ3A8/24/1998	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	8/24/1998	1065PZ3A8/24/1998	H2O	FLD_AN	Conductivity	ms/cm		0.50				
NA	8/24/1998	1065PZ3A8/24/1998	H2O	FLD_AN	Dissolved Oxygen	mg/l		7.52				
NA	8/24/1998	1065PZ3A8/24/1998	H2O	FLD AN	рН	ph units		6.96				
NA	8/24/1998	1065PZ3A8/24/1998	H2O	FLD_AN	Redox	mv		188.4				
NA	8/24/1998	1065PZ3A8/24/1998	H2O	FLD AN	Salinity	%		0.27				
NA	8/24/1998	1065PZ3A8/24/1998	H2O	FLD_AN	Temperature	c		19.06				
NA	8/24/1998	1065PZ3A8/24/1998	H2O	FLD_AN	Turbidity	ntu		7.1				
NA	8/24/1998	1065PZ3A8/24/1998	H2O	ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	8/24/1998	1065PZ3A8/24/1998	H2O	ICP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
NA	8/24/1998	1065PZ3A8/24/1998	H2O	RSK 175	Carbon Dioxide	ug/l		980000.	10000.			
NA	8/24/1998	1065PZ3A8/24/1998	H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		
NA	8/24/1998	1065PZ3A8/24/1998	H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		
NA	8/24/1998	1065PZ3A8/24/1998	H2O	RSK 175	Methane	ug/l	<	3.0	3.0	ND		
NA	8/24/1998	1065PZ3A8/24/1998	H2O	TDS-PSF-A	Sodium	ug/l		325000.	10000.			
NA	8/24/1998	1065PZ3A8/24/1998	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	8/24/1998	1065PZ3A8/24/1998	H2O		TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
981130A	11/23/1998	1065PZ3A	H2O	160.1	Total Dissolved Solids	ug/l		365000.	10000.			В
98W6593	11/23/1998		H2O	300.0	Chloride	ug/l		36000.	2000.			
98W6593	11/23/1998		H2O	300.0	Nitrate	ug/l		3200.	400.			
98W6593	11/23/1998		H2O	300.0	Sulfate	ug/l		38000.	5000.			
98W6645	11/23/1998		H2O	310.1	Alkalinity, Bicarbonate	ug/l		245000.	2000.			
98W6645	11/23/1998		H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
98W6645	11/23/1998		H2O	310.1	Alkalinity, Total	ug/l		245000.	2000.			
981201R	11/23/1998		H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
981201R	11/23/1998		H2O	6010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
98120111C	11/23/1998		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	61.	61.	ND		R

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		ample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ3A											
98120111C	11/23/1998	1065PZ3A		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	370.	370.	ND		R
98120465A	11/23/1998			H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98120465A	11/23/1998			H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
98120465A	11/23/1998	1065PZ3A		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98120465A	11/23/1998	1065PZ3A		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
98120465A	11/23/1998	1065PZ3A		H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Unknown	11/23/1998	1065PZ3A		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	61.	61.	ND		R
Unknown	11/23/1998	1065PZ3A		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	11/23/1998	1065PZ3A		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	370.	370.	ND		R
98G4782	11/23/1998			H2O	RSK 175	Carbon Dioxide	ug/l		24000.	10000.			
98G4783	11/23/1998	1065PZ3A		H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		U
98G4783	11/23/1998	1065PZ3A		H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		U
98G4783	11/23/1998			H2O	RSK 175	Methane	ug/l	<	3.0	3.0	ND		U
Unknown	11/23/1998	1065PZ3A		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	11/23/1998	1065PZ3A		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	11/23/1998	1065PZ3A		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	11/23/1998	1065PZ3A		H2O	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	11/23/1998	1065PZ3A11/23/199	8	H2O	300.0	Nitrate	ug/l		3200.	400.			
NA	11/23/1998	1065PZ3A11/23/199	8	H2O	300.0	Sulfate	ug/l		38000.	5000.			
NA	11/23/1998	1065PZ3A11/23/199	8	H2O	310.1	Alkalinity, Bicarbonate	ug/l		245000.	2000.			
NA	11/23/1998	1065PZ3A11/23/199	8	H2O :	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA	11/23/1998	1065PZ3A11/23/199	8	H2O :	310.1	Alkalinity, Total	ug/l		245000.	2000.			
NA	11/23/1998	1065PZ3A11/23/199	8	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	11/23/1998	1065PZ3A11/23/199	8	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	11/23/1998	1065PZ3A11/23/199	8	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	11/23/1998	1065PZ3A11/23/199	8	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	11/23/1998	1065PZ3A11/23/199	8	H2O	ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	11/23/1998	1065PZ3A11/23/199	8	H2O	ICP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
NA	11/23/1998	1065PZ3A11/23/199	8	H2O	RSK 175	Carbon Dioxide	ug/l		24000.	10000.			
NA	11/23/1998	1065PZ3A11/23/199	8	H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		
NA	11/23/1998	1065PZ3A11/23/199	8	H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		
NA	11/23/1998	1065PZ3A11/23/199	8	H2O	RSK 175	Methane	ug/l	<	3.0	3.0	ND		
NA	11/23/1998	1065PZ3A11/23/199	8	H2O	TDS-PSF-A	Sodium	ug/l		365000.	10000.			
NA	11/23/1998	1065PZ3A11/23/199	8	H2O	ГРН-D-PSF-A	TPH, Diesel	ug/l	<	61.	61.	ND		
NA		1065PZ3A11/23/199		H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
990304A	3/1/1999	1065PZ3A			160.1	Total Dissolved Solids	ug/l		328000.	10000.			
99W2215	3/1/1999	1065PZ3A		H2O	300.0	Chloride	ug/l		35000.	2000.			
99W2215	3/1/1999	1065PZ3A		H2O	300.0	Nitrate	ug/l		1000.	400.			
99W2215	3/1/1999	1065PZ3A			300.0	Sulfate	ug/l		32000.	5000.			
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ3A											
99W2284	3/1/1999	1065PZ3A		H2O	310.1	Alkalinity, Bicarbonate	ug/l		245000.	2000.			
99W2284	3/1/1999	1065PZ3A		H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
99W2284	3/1/1999	1065PZ3A		H2O	310.1	Alkalinity, Total	ug/l		245000.	2000.			
990305M	3/1/1999	1065PZ3A		H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
990305M	3/1/1999	1065PZ3A		H2O	6010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
99030814R	3/1/1999	1065PZ3A		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
99030814R	3/1/1999	1065PZ3A		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
99030964A	3/1/1999	1065PZ3A		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
99030964A	3/1/1999	1065PZ3A		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
99030964A	3/1/1999	1065PZ3A		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
99030964A	3/1/1999	1065PZ3A		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
99030964A	3/1/1999	1065PZ3A		H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
3/24/99	3/1/1999	1065PZ3A		H2O	FLD_AN	Dissolved Oxygen	mg/l		7.59				
3/24/99	3/1/1999	1065PZ3A		H2O	FLD_AN	pH	ph units		7.08				
3/24/99	3/1/1999	1065PZ3A		H2O	FLD_AN	RDX	mv		233.8				
3/24/99	3/1/1999	1065PZ3A		H2O	FLD_AN	Salinity	%		0.30				
3/24/99	3/1/1999	1065PZ3A		H2O	FLD_AN	Specific Conductivity	ms/cm		0.606				
3/24/99	3/1/1999	1065PZ3A		H2O	FLD_AN	Temperature	c		14.97				
3/24/99	3/1/1999	1065PZ3A		H2O	FLD_AN	Turbidity	ntu		187.7				
Unknown	3/1/1999	1065PZ3A		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	3/1/1999	1065PZ3A		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	3/1/1999	1065PZ3A		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
99G1771	3/1/1999	1065PZ3A		H2O	RSK 175	Carbon Dioxide	ug/l		80000.	10000.			
99G1840	3/1/1999	1065PZ3A		H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		U
99G1840	3/1/1999	1065PZ3A		H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		U
99G1840	3/1/1999	1065PZ3A		H2O	RSK 175	Methane	ug/l	<	3.0	3.0	ND		U
Unknown	3/1/1999	1065PZ3A		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	3/1/1999	1065PZ3A			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	3/1/1999	1065PZ3A		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	3/1/1999	1065PZ3A			SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/1/1999	1065PZ3A3/1/19	999	H2O	300.0	Nitrate	ug/l		1000.	400.			
NA	3/1/1999	1065PZ3A3/1/19	999	H2O	300.0	Sulfate	ug/l		32000.	5000.			
NA	3/1/1999	1065PZ3A3/1/19	999		310.1	Alkalinity, Bicarbonate	ug/l		245000.	2000.			
NA	3/1/1999	1065PZ3A3/1/19	999		310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA	3/1/1999	1065PZ3A3/1/19	999	H2O	310.1	Alkalinity, Total	ug/l		245000.	2000.			
NA	3/1/1999	1065PZ3A3/1/19	999		8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	3/1/1999	1065PZ3A3/1/19	999		8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	3/1/1999	1065PZ3A3/1/19	999		8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	3/1/1999	1065PZ3A3/1/19	999		8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Dept		Test rix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ3A										
NA	3/1/1999	1065PZ3A3/1/1999	H2O	FLD AN	Conductivity	ms/cm		0.606				
NA NA	3/1/1999	1065PZ3A3/1/1999	H2O	FLD_AN	Dissolved Oxygen	mg/l		7.59				
NA	3/1/1999	1065PZ3A3/1/1999	H2O	FLD_AN	рН	ph units		7.08				
NA	3/1/1999	1065PZ3A3/1/1999	H2O	FLD_AN	Redox	mv		233.8				
NA	3/1/1999	1065PZ3A3/1/1999	H2O	FLD_AN	Salinity	%		0.30				
NA	3/1/1999	1065PZ3A3/1/1999	H2O	FLD AN	Temperature	c		14.97				
NA	3/1/1999	1065PZ3A3/1/1999	H2O	FLD_AN	Turbidity	ntu		187.7				
NA	3/1/1999	1065PZ3A3/1/1999	H2O	ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	3/1/1999	1065PZ3A3/1/1999	H2O	ICP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
NA	3/1/1999	1065PZ3A3/1/1999	H2O	RSK 175	Carbon Dioxide	ug/l		80000.	10000.			
NA	3/1/1999	1065PZ3A3/1/1999	H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		
NA	3/1/1999	1065PZ3A3/1/1999	H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		
NA	3/1/1999	1065PZ3A3/1/1999	H2O	RSK 175	Methane	ug/l	<	3.0	3.0	ND		
NA	3/1/1999	1065PZ3A3/1/1999	H2O	TDS-PSF-A	Sodium	ug/l		328000.	10000.			
NA	3/1/1999	1065PZ3A3/1/1999	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	3/1/1999	1065PZ3A3/1/1999	H2O		TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
9147369	5/24/1999	1065PZ3A	H2O	8015	TPH Diesel (C12-C24)	ug/l		59.	50.		(J25))
9152382	5/24/1999	1065PZ3A	H2O	8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	, ,	J
9152394	5/24/1999	1065PZ3A	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
9152394	5/24/1999	1065PZ3A	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		J
9152394	5/24/1999	1065PZ3A	H2O	8021	Toluene	ug/l		0.82	0.50			
9152394	5/24/1999	1065PZ3A	H2O	8021	Xylenes (m&p-)	ug/l		1.1	0.50			
9152394	5/24/1999	1065PZ3A	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		J
7/8/99	5/24/1999	1065PZ3A	H2O	FLD AN	Dissolved Oxygen	mg/l		8.59				
7/8/99	5/24/1999	1065PZ3A	H2O	FLD AN	pH	ph units		7.34				
7/8/99	5/24/1999	1065PZ3A	H2O	FLD_AN	RDX	mv		262.4				
7/8/99	5/24/1999	1065PZ3A	H2O	FLD_AN	Salinity	%		0.22				
7/8/99	5/24/1999	1065PZ3A	H2O	FLD AN	Specific Conductivity	ms/cm		0.556				
7/8/99	5/24/1999	1065PZ3A	H2O	FLD_AN	Temperature	c		15.96				
7/8/99	5/24/1999	1065PZ3A	H2O	FLD_AN	Turbidity	ntu		69.1				
Unknown	5/24/1999	1065PZ3A	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l		59.	50.			
Unknown	5/24/1999	1065PZ3A	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		J
Unknown	5/24/1999	1065PZ3A	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/24/1999	1065PZ3A	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	5/24/1999	1065PZ3A	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		J
Unknown	5/24/1999	1065PZ3A	H2O	SW8020	Toluene	ug/l		0.82	0.50			
Unknown	5/24/1999	1065PZ3A	H2O	SW8020	Xylenes (m&p-)	ug/l		1.1	0.50			
Unknown	5/24/1999	1065PZ3A	H2O	SW8020	Xylenes (o-)	ug/l	<	0.50	0.50	ND		J
NA	5/24/1999	1065PZ3A5/24/1999	H2O	8021B	Benzene	ug/l	<	0.50	0.50	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sampl Number Depth		Test rix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ3A										
NA	5/24/1999	1065PZ3A5/24/1999	H2O	8021B	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	5/24/1999	1065PZ3A5/24/1999	H2O	8021B	Toluene	ug/l		0.82	0.50			
NA	5/24/1999	1065PZ3A5/24/1999	H2O	8021B	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
NA	5/24/1999	1065PZ3A5/24/1999	H2O	8021B	Xylenes (total)	ug/l		1.1	0.50			
NA	5/24/1999	1065PZ3A5/24/1999	H2O	FLD_AN	Conductivity	ms/cm		0.556				
NA	5/24/1999	1065PZ3A5/24/1999	H2O	FLD AN	Dissolved Oxygen	mg/l		8.59				
NA	5/24/1999	1065PZ3A5/24/1999	H2O	FLD AN	pН	ph units		7.34				
NA	5/24/1999	1065PZ3A5/24/1999	H2O	FLD_AN	Redox	mv		262.4				
NA	5/24/1999	1065PZ3A5/24/1999	H2O	FLD AN	Salinity	%		0.22				
NA	5/24/1999	1065PZ3A5/24/1999	H2O	FLD AN	Temperature	c		15.96				
NA	5/24/1999	1065PZ3A5/24/1999	H2O	FLD_AN	Turbidity	ntu		69.1				
NA	5/24/1999	1065PZ3A5/24/1999	H2O		- TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/11/2001	1065PZ3A	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	5/11/2001	1065PZ3A	H2O	MOD8015	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/11/2001	1065PZ3A	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/11/2001	1065PZ3A	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/11/2001	1065PZ3A	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	5/11/2001	1065PZ3A	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	5/11/2001	1065PZ3A	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
Unknown	5/11/2001	1065PZ3A	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	5/11/2001	1065PZ3A	H2O	SW8020	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
Unknown	5/11/2001	1065PZ3A	H2O	SW8020	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
Unknown	5/11/2001	1065PZ3A	H2O	SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
151985	5/11/2001	1065PZ3A5/11/2001	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
151985	5/11/2001	1065PZ3A5/11/2001	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
151985	5/11/2001	1065PZ3A5/11/2001	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
151985	5/11/2001	1065PZ3A5/11/2001	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
151985	5/11/2001	1065PZ3A5/11/2001	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
151985	5/11/2001	1065PZ3A5/11/2001	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
151985	5/11/2001	1065PZ3A5/11/2001	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
151985	5/11/2001	1065PZ3A5/11/2001	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
151985	5/11/2001	1065PZ3A5/11/2001	H2O	FLD_AN	Dissolved Oxygen	mg/l		1.62				
1099	9/5/2001	1065PZ3A9/5/2001	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1099	9/5/2001	1065PZ3A9/5/2001	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1099	9/5/2001	1065PZ3A9/5/2001	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1099	9/5/2001	1065PZ3A9/5/2001	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1099	9/5/2001	1065PZ3A9/5/2001	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1099	9/5/2001	1065PZ3A9/5/2001	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1099	9/5/2001	1065PZ3A9/5/2001	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
10//	7/3/2001		1120	0021	, (0)	~g.*	~	0.00	0.50			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	e Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065PZ3A										
1099	9/5/2001	1065PZ3A9/5/2001	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1099	9/5/2001	1065PZ3A9/5/2001	H2O	FLD_AN	Dissolved Oxygen	mg/l		8.56				
1133	11/29/2001	1065PZ3A11/29/2001	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1133		1065PZ3A11/29/2001	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1133		1065PZ3A11/29/2001	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1133	11/29/2001		H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1133		1065PZ3A11/29/2001	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1133		1065PZ3A11/29/2001	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1133		1065PZ3A11/29/2001	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1133	11/29/2001		H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1133	11/29/2001	1065PZ3A11/29/2001	H2O	FLD_AN	Dissolved Oxygen	mg/l		3.44				
1133	11/29/2001	1065PZ3A11/29/2001	H2O	FLD AN	рН	ph units		6.9				
1286	3/7/2002	1065PZ3A3/7/2002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1286	3/7/2002	1065PZ3A3/7/2002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1286	3/7/2002	1065PZ3A3/7/2002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1286	3/7/2002	1065PZ3A3/7/2002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1286	3/7/2002	1065PZ3A3/7/2002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1286	3/7/2002	1065PZ3A3/7/2002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1286	3/7/2002	1065PZ3A3/7/2002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1286	3/7/2002	1065PZ3A3/7/2002	H2O	FLD_AN	Dissolved Oxygen	mg/l		2.75				
1286	3/7/2002	1065PZ3A3/7/2002	H2O	FLD_AN	pН	ph units		6.74				
158871	5/29/2002	1065PZ3A-020529	H2O	8015 Modified	Diesel C12-C24 (SGCU)	ug/l	<	50.	50.	ND		
158871	5/29/2002	1065PZ3A-020529	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
158871	5/29/2002	1065PZ3A-020529	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
158871	5/29/2002	1065PZ3A-020529	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
158871	5/29/2002	1065PZ3A-020529	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
158871	5/29/2002	1065PZ3A-020529	H2O	8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
158871	5/29/2002	1065PZ3A-020529	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
158871	5/29/2002	1065PZ3A-020529	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
158871	5/29/2002	1065PZ3A-020529	H2O	FLD_AN	Dissolved Oxygen	mg/l		2.5				
158871	5/29/2002	1065PZ3A5/29/2002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
158871	5/29/2002	1065PZ3A5/29/2002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
158871	5/29/2002	1065PZ3A5/29/2002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
158871	5/29/2002	1065PZ3A5/29/2002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
158871	5/29/2002	1065PZ3A5/29/2002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
158871	5/29/2002	1065PZ3A5/29/2002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
158871	5/29/2002	1065PZ3A5/29/2002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
158871	5/29/2002	1065PZ3A5/29/2002	H2O	FLD_AN	Dissolved Oxygen	mg/l		2.5				
160604	9/5/2002	1065PZ3A9/5/2002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		

ND = Not Detected

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		ample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065PZ3A											
160604	9/5/2002	1065PZ3A9/5/2002		H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
160604	9/5/2002	1065PZ3A9/5/2002		H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
160604	9/5/2002	1065PZ3A9/5/2002		H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
160604	9/5/2002	1065PZ3A9/5/2002		H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
160604	9/5/2002	1065PZ3A9/5/2002		H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
160604	9/5/2002	1065PZ3A9/5/2002		H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
160604	9/5/2002	1065PZ3A9/5/2002		H2O	FLD_AN	Dissolved Oxygen	mg/l		3.5				
162424	12/5/2002	1065PZ3A12/5/2002	!	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
162424	12/5/2002	1065PZ3A12/5/2002	!	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
162424	12/5/2002	1065PZ3A12/5/2002	!	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
162424	12/5/2002	1065PZ3A12/5/2002	!	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
162424	12/5/2002	1065PZ3A12/5/2002	!	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
162424	12/5/2002	1065PZ3A12/5/2002	!	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
162424	12/5/2002	1065PZ3A12/5/2002	!	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
162424	12/5/2002	1065PZ3A12/5/2002	!	H2O	FLD_AN	Dissolved Oxygen	mg/l		3.7				
171172	3/15/2004	1065PZ3A3/15/2004	ļ	H2O	160.1	Total Dissolved Solids	mg/l	<	10.	10.	ND		
171172	3/15/2004	1065PZ3A3/15/2004	ļ	H2O	6020	Arsenic	ug/l	<	5.0	5.0	ND		
171172	3/15/2004	1065PZ3A3/15/2004	ļ	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND		
171172	3/15/2004	1065PZ3A3/15/2004	ļ	H2O	6020	Chromium	ug/l	<	10.	10.	ND		
171172	3/15/2004	1065PZ3A3/15/2004	ļ	H2O	6020	Copper	ug/l	<	1.0	1.00	ND		
171172	3/15/2004	1065PZ3A3/15/2004	ļ	H2O	6020	Lead	ug/l	<	3.0	3.0	ND		
171172	3/15/2004	1065PZ3A3/15/2004	ļ	H2O	6020	Nickel	ug/l	<	20.	20.	ND		
171172	3/15/2004	1065PZ3A3/15/2004		H2O	6020	Zinc	ug/l	<	20.	20.	ND		
171172	3/15/2004	1065PZ3A3/15/2004	ļ	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
171172	3/15/2004	1065PZ3A3/15/2004		H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
171172	3/15/2004	1065PZ3A3/15/2004	ļ	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
171172	3/15/2004	1065PZ3A3/15/2004		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
171172	3/15/2004	1065PZ3A3/15/2004	ļ	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
171172	3/15/2004	1065PZ3A3/15/2004		H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
171172	3/15/2004	1065PZ3A3/15/2004	ļ	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
171172	3/15/2004	1065PZ3A3/15/2004		H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Station Nu	ımber 10	065PZ3B											
Unknown	5/1/1997	1065PZ3B	25.0	H2O	PAH	Benzo(a)anthracene	ug/l	<	0.10	0.10	ND		
Unknown	5/1/1997	1065PZ3B	25.0	H2O	PAH	Benzo(a)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	5/1/1997	1065PZ3B	25.0	H2O	PAH	Benzo(b)fluoranthene	ug/l	<	0.042	0.042	ND		
Unknown	5/1/1997	1065PZ3B	25.0	H2O	PAH	Benzo(k)fluoranthene	ug/l	<	0.042	0.042	ND		
Unknown	5/1/1997	1065PZ3B	25.0	H2O	PAH	Chrysene	ug/l	<	0.21	0.21	ND		
Unknown	5/1/1997	1065PZ3B	25.0	H2O	PAH	Fluoranthene	ug/l	<	0.21	0.21	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ3B											
Unknown	5/1/1997	1065PZ3B	25.0	H2O	PAH	Indeno(1,2,3-cd)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	5/1/1997	1065PZ3B	25.0	H2O	PAH	Naphthalene	ug/l	<	1.0	1.00	ND		
Unknown	5/1/1997	1065PZ3B	25.0	H2O	PAH	Pyrene	ug/l	<	0.32	0.32	ND		
Unknown	5/1/1997	1065PZ3B	25.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	53.	53.	ND		
Unknown	5/1/1997	1065PZ3B	25.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	530.	530.	ND		
Unknown	5/1/1997	1065PZ3B	25.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/1/1997	1065PZ3B	25.0	H2O	VOC	Benzene	ug/l	<	2.0	2.0	ND		
Unknown	5/1/1997	1065PZ3B	25.0	H2O	VOC	Ethylbenzene	ug/l	<	2.0	2.0	ND		
Unknown	5/1/1997	1065PZ3B	25.0	H2O	VOC	Toluene	ug/l	<	2.0	2.0	ND		
Unknown	5/1/1997	1065PZ3B	25.0	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
970922A	9/15/1997	1065PZ3B		H2O	160.1	Total Dissolved Solids	ug/l		533000.	10000.			
32-091697M	9/15/1997	1065PZ3B		H2O	300.0	Chloride	ug/l		70000.	5000.			D
32-091697M	9/15/1997	1065PZ3B		H2O	300.0	Nitrate	ug/l		3680.	500.			D
32-091697M	9/15/1997	1065PZ3B		H2O	300.0	Sulfate	ug/l		64400.	5000.			D
206014	9/15/1997	1065PZ3B		H2O	310.1	Alkalinity, Bicarbonate	ug/l		226000.	5000.			
206014	9/15/1997	1065PZ3B		H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		U
206014	9/15/1997	1065PZ3B		H2O	310.1	Alkalinity, Total	ug/l		226000.	5000.			
970922M	9/15/1997	1065PZ3B		H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
970922M	9/15/1997	1065PZ3B		H2O	6010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
97092911A	9/15/1997	1065PZ3B		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
97091911A	9/15/1997	1065PZ3B		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
97091965A	9/15/1997	1065PZ3B		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
97091811A	9/15/1997	1065PZ3B		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
97091811A	9/15/1997	1065PZ3B		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
97091811A	9/15/1997	1065PZ3B		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
97091811A	9/15/1997	1065PZ3B		H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
10/24/97	9/15/1997	1065PZ3B		H2O	FLD AN	Dissolved Oxygen	mg/l		3.09				
10/24/97	9/15/1997	1065PZ3B		H2O	FLD AN	pН	ph units		6.89				
10/24/97	9/15/1997	1065PZ3B		H2O	FLD_AN	RDX	mv		368.				
10/24/97	9/15/1997	1065PZ3B		H2O	FLD AN	Salinity	%		0.10				
10/24/97	9/15/1997	1065PZ3B		H2O	FLD AN	Specific Conductivity	ms/cm		0.293				
10/24/97	9/15/1997	1065PZ3B		H2O	FLD_AN	Temperature	c		17.75				
10/24/97	9/15/1997	1065PZ3B		H2O	FLD_AN	Turbidity	ntu		4.0				
Unknown	9/15/1997	1065PZ3B		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	9/15/1997	1065PZ3B		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	9/15/1997	1065PZ3B		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F091797-1	9/15/1997	1065PZ3B		H2O	RSK 175	Carbon Dioxide	ug/l		52500.	60.			
		1065PZ3B				Ethane	•	<	0.50	0.50	ND		U
		1065PZ3B				Ethene		<	0.50	0.50	ND		U
F091797-1 F091797-1	9/15/1997 9/15/1997			H2O H2O	RSK 175 RSK 175		ug/l ug/l						

ND = Not Detected

NA: Not Analyzed

SQLRpt4 27-Jun-05 MACTE

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Unknown 9/ Unknown 9/	9/15/1997 9/15/1997	65PZ3B 1065PZ3B				Analyte	Units		Value	Limit	Detect	Qual	Qual
Unknown 9/ Unknown 9/	9/15/1997	1065PZ3B											
Unknown 9				H2O	RSK 175	Methane	ug/l		6.3	0.50		(J33)	
Unknown 9		1065PZ3B			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown 9		1065PZ3B			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
	9/15/1997	1065PZ3B			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown 9	9/15/1997	1065PZ3B		H2O	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
		1065PZ3B9/15/199	7		300.0	Sulfate	ug/l		64400.	5000.			
NA 9	9/15/1997	1065PZ3B9/15/199	7	H2O	310.1	Alkalinity, Bicarbonate	ug/l		226000.	5000.			
NA 9	9/15/1997	1065PZ3B9/15/199	7	H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
		1065PZ3B9/15/199	7		310.1	Alkalinity, Total	ug/l		226000.	5000.			
NA 9	9/15/1997	1065PZ3B9/15/199	7	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA 9	9/15/1997	1065PZ3B9/15/199	7	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
		1065PZ3B9/15/199	7		8020	Toluene	ug/l	<	0.50	0.50	ND		
		1065PZ3B9/15/199	7		8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
		1065PZ3B9/15/199	7		FLD_AN	Conductivity	ms/cm		0.293				
		1065PZ3B9/15/199	7		FLD AN	Dissolved Oxygen	mg/l		3.09				
		1065PZ3B9/15/199	7		FLD AN	рН	ph units		6.89				
		1065PZ3B9/15/199	7		FLD_AN	Redox	mv		368.				
		1065PZ3B9/15/199	7		FLD AN	Salinity	%		0.10				
		1065PZ3B9/15/199	7		FLD_AN	Temperature	c		17.75				
		1065PZ3B9/15/199	7		FLD_AN	Turbidity	ntu		4.0				
		1065PZ3B9/15/199	7		ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
		1065PZ3B9/15/199			ICP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
		1065PZ3B9/15/199	7		RSK 175	Carbon Dioxide	ug/l		52500.	60.			
		1065PZ3B9/15/199	7		RSK 175	Ethane	ug/l	<	0.50	0.50	ND		
		1065PZ3B9/15/199	7		RSK 175	Ethene	ug/l	<	0.50	0.50	ND		
		1065PZ3B9/15/199			RSK 175	Methane	ug/l		6.3	0.50			
		1065PZ3B9/15/199	7		TDS-PSF-A	Sodium	ug/l		533000.	10000.			
		1065PZ3B9/15/199	7		TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
		1065PZ3B9/15/199	7			TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
	12/16/1997	1065PZ3B			160.1	Total Dissolved Solids	ug/l		553000.	10000.			
	12/16/1997				300.0	Chloride	ug/l		95300.	5000.			D
	12/16/1997				300.0	Nitrate	ug/l		4020.	10.			
	12/16/1997				300.0	Sulfate	ug/l		85200.	5000.			D
	12/16/1997				310.1	Alkalinity, Bicarbonate	ug/l		475000.	5000.		(J33)	
	12/16/1997				310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND	(J33)	
	12/16/1997				310.1	Alkalinity, Total	ug/l		475000.	5000.		(J33)	
	12/16/1997				350.1 Modified	Ammonia as Nitrogen	ug/l	<	100.	100.	ND	(,	
	12/16/1997				6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
	12/16/1997				6010	Manganese, Dissolved	ug/l	<	10.	10.	ND		

ND = Not Detected

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65PZ3B											
97122211A	12/16/1997	1065PZ3B		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
97122211A	12/16/1997	1065PZ3B		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
97122665A	12/16/1997	1065PZ3B		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
97123063A	12/16/1997	1065PZ3B		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
97123063A	12/16/1997	1065PZ3B		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
97123063A	12/16/1997	1065PZ3B		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
97123063A	12/16/1997	1065PZ3B		H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
1/5/98	12/16/1997			H2O	FLD_AN	Dissolved Oxygen	mg/l		3.02				
1/5/98	12/16/1997	1065PZ3B		H2O	FLD_AN	pH	ph units		6.79				
1/5/98	12/16/1997			H2O	FLD_AN	RDX	mv		394.				
1/5/98	12/16/1997			H2O	FLD_AN	Salinity	%		0.20				
1/5/98	12/16/1997	1065PZ3B		H2O	FLD_AN	Specific Conductivity	ms/cm		0.323				
1/5/98	12/16/1997			H2O	FLD_AN	Temperature	c		17.45				
1/5/98	12/16/1997			H2O	FLD_AN	Turbidity	ntu		3.6				
Unknown	12/16/1997	1065PZ3B		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	12/16/1997			H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	12/16/1997			H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F121897-1	12/16/1997	1065PZ3B		H2O	RSK 175	Carbon Dioxide	ug/l		50800.	60.		(J33)	
F121897-1	12/16/1997			H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		U
F121897-1	12/16/1997			H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		U
F121897-1	12/16/1997			H2O	RSK 175	Methane	ug/l	<	0.50	0.50	ND		U
Unknown	12/16/1997	1065PZ3B		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	12/16/1997			H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	12/16/1997	1065PZ3B		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	12/16/1997			H2O	SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA		1065PZ3B12/16		H2O	300.0	Sulfate	ug/l		85200.	5000.			
NA		1065PZ3B12/16		H2O	310.1	Alkalinity, Bicarbonate	ug/l		475000.	5000.			
NA		1065PZ3B12/16		H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
NA		1065PZ3B12/16		H2O	310.1	Alkalinity, Total	ug/l		475000.	5000.			
NA		1065PZ3B12/16		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA		1065PZ3B12/16		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA		1065PZ3B12/16		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA		1065PZ3B12/16		H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA		1065PZ3B12/16		H2O	FLD_AN	Conductivity	ms/cm		0.323				
NA		1065PZ3B12/16		H2O	FLD_AN	Dissolved Oxygen	mg/l		3.02				
NA		1065PZ3B12/16		H2O	FLD_AN	pН	ph units		6.79				
NA		1065PZ3B12/16		H2O	FLD_AN	Redox	mv		394.				
NA		1065PZ3B12/16		H2O	FLD_AN	Salinity	%		0.20				
NA	12/16/1997	1065PZ3B12/16	/1997	H2O	FLD_AN	Temperature	c		17.45				

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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ3B										
NA	12/16/1997	1065PZ3B12/16/1997	H2O	FLD AN	Turbidity	ntu		3.6				
NA		1065PZ3B12/16/1997	H2O	ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	12/16/1997	1065PZ3B12/16/1997	H2O	ICP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
NA	12/16/1997	1065PZ3B12/16/1997	H2O	NH3-PSF-A	Ammonia as N	ug/l	<	100.	100.	ND		
NA	12/16/1997	1065PZ3B12/16/1997	H2O	RSK 175	Carbon Dioxide	ug/l		50800.	60.			
NA		1065PZ3B12/16/1997	H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		
NA	12/16/1997	1065PZ3B12/16/1997	H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		
NA	12/16/1997	1065PZ3B12/16/1997	H2O	RSK 175	Methane	ug/l	<	0.50	0.50	ND		
NA		1065PZ3B12/16/1997	H2O	TDS-PSF-A	Sodium	ug/l		553000.	10000.			
NA	12/16/1997	1065PZ3B12/16/1997	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	12/16/1997	1065PZ3B12/16/1997	H2O		TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
980317A	3/11/1998	1065PZ3B	H2O	160.1	Total Dissolved Solids	ug/l		485000.	10000.		(J33)	
31-031398M	3/11/1998	1065PZ3B	H2O	300.0	Chloride	ug/l		91800.	5000.			D
31-031398M	3/11/1998	1065PZ3B	H2O	300.0	Nitrate	ug/l		3540.	50.			D
31-031398M	3/11/1998	1065PZ3B	H2O	300.0	Sulfate	ug/l		76200.	5000.			D
206093	3/11/1998	1065PZ3B	H2O	310.1	Alkalinity, Bicarbonate	ug/l		238000.	1000.			
206093	3/11/1998	1065PZ3B	H2O	310.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		U
206093	3/11/1998	1065PZ3B	H2O	310.1	Alkalinity, Total	ug/l		238000.	1000.			
980324D	3/11/1998	1065PZ3B	H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
980324D	3/11/1998	1065PZ3B	H2O	6010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
98031611C	3/11/1998	1065PZ3B	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98031611C	3/11/1998	1065PZ3B	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98032265A	3/11/1998	1065PZ3B	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98032364A	3/11/1998	1065PZ3B	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
98032364A	3/11/1998	1065PZ3B	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98032364A	3/11/1998	1065PZ3B	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
98032364A	3/11/1998	1065PZ3B	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
5/14/98	3/11/1998	1065PZ3B	H2O	FLD AN	Dissolved Oxygen	mg/l		2.7				
5/14/98	3/11/1998	1065PZ3B	H2O	FLD_AN	рН	ph units		6.7				
5/14/98	3/11/1998	1065PZ3B	H2O	FLD AN	RDX	mv		338.				
5/14/98	3/11/1998	1065PZ3B	H2O	FLD AN	Salinity	%		0.10				
5/14/98	3/11/1998	1065PZ3B	H2O	FLD_AN	Specific Conductivity	ms/cm		0.266				
5/14/98	3/11/1998	1065PZ3B	H2O	FLD_AN	Temperature	c		17.61				
5/14/98	3/11/1998	1065PZ3B	H2O	FLD AN	Turbidity	ntu		7.8				
Unknown	3/11/1998	1065PZ3B	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	3/11/1998	1065PZ3B	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	3/11/1998	1065PZ3B	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F031798-1	3/11/1998	1065PZ3B	H2O	RSK 175	Carbon Dioxide	ug/l	<	60.	60.	ND		U
F031798-1	3/11/1998	1065PZ3B	H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		U
1031/70-1	3,11,1770		1120	1011 1/3		~ ₆ .	-	0.00	0.50			·

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ3B											
F031798-1	3/11/1998	1065PZ3B		H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		U
F031798-1	3/11/1998	1065PZ3B		H2O	RSK 175	Methane	ug/l	<	0.50	0.50	ND		U
Unknown	3/11/1998	1065PZ3B			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	3/11/1998	1065PZ3B		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	3/11/1998	1065PZ3B		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	3/11/1998	1065PZ3B		H2O	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ3B3/11/19	998	H2O	300.0	Sulfate	ug/l		76200.	5000.			
NA	3/11/1998	1065PZ3B3/11/19	998	H2O	310.1	Alkalinity, Bicarbonate	ug/l		238000.	1000.			
NA	3/11/1998	1065PZ3B3/11/19	998	H2O	310.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		
NA	3/11/1998	1065PZ3B3/11/19	998	H2O	310.1	Alkalinity, Total	ug/l		238000.	1000.			
NA	3/11/1998	1065PZ3B3/11/19	998	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ3B3/11/19	998	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ3B3/11/19	998	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ3B3/11/19	998	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ3B3/11/19	998		FLD AN	Conductivity	ms/cm		0.266				
NA	3/11/1998	1065PZ3B3/11/19	998	H2O	FLD AN	Dissolved Oxygen	mg/l		2.7				
NA	3/11/1998	1065PZ3B3/11/19	998	H2O	FLD_AN	рН	ph units		6.7				
NA	3/11/1998	1065PZ3B3/11/19	998	H2O	FLD_AN	Redox	mv		338.				
NA	3/11/1998	1065PZ3B3/11/19	998	H2O	FLD_AN	Salinity	%		0.10				
NA	3/11/1998	1065PZ3B3/11/19	998	H2O	FLD_AN	Temperature	c		17.61				
NA	3/11/1998	1065PZ3B3/11/19	998	H2O	FLD_AN	Turbidity	ntu		7.8				
NA	3/11/1998	1065PZ3B3/11/19	998	H2O	ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	3/11/1998	1065PZ3B3/11/19	998	H2O	ICP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
NA	3/11/1998	1065PZ3B3/11/19	998	H2O	RSK 175	Carbon Dioxide	ug/l	<	60.	60.	ND		
NA	3/11/1998	1065PZ3B3/11/19	998	H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ3B3/11/19	998	H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ3B3/11/19	998	H2O	RSK 175	Methane	ug/l	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ3B3/11/19	998	H2O	TDS-PSF-A	Sodium	ug/l		485000.	10000.			
NA	3/11/1998	1065PZ3B3/11/19	998	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	3/11/1998	1065PZ3B3/11/19	998	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
980612A	6/8/1998	1065PZ3B			160.1	Total Dissolved Solids	ug/l		612000.	10000.			
31-061098	6/8/1998	1065PZ3B		H2O	300.0	Chloride	ug/l		93600.	5000.			D
31-061098	6/8/1998	1065PZ3B			300.0	Nitrate	ug/l		3820.	500.			D
31-061098	6/8/1998	1065PZ3B			300.0	Sulfate	ug/l		89500.	5000.			D
435016	6/8/1998	1065PZ3B			310.1	Alkalinity, Bicarbonate	ug/l		250000.	1000.			
435016	6/8/1998	1065PZ3B			310.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		U
435016	6/8/1998	1065PZ3B			310.1	Alkalinity, Total	ug/l		250000.	1000.			
980612R	6/8/1998	1065PZ3B			6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
980612R	6/8/1998	1065PZ3B			6010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
	3, 0, 1, , , 0					5,	6						

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ3B											
98061711R	6/8/1998	1065PZ3B		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98061711R	6/8/1998	1065PZ3B		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98061565A	6/8/1998	1065PZ3B		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98061964A	6/8/1998	1065PZ3B		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
98061964A	6/8/1998	1065PZ3B		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98061964A	6/8/1998	1065PZ3B		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
98061964A	6/8/1998	1065PZ3B		H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
6/18/98	6/8/1998	1065PZ3B		H2O	FLD_AN	Dissolved Oxygen	mg/l		2.31				
6/18/98	6/8/1998	1065PZ3B		H2O	FLD_AN	pН	ph units		6.62				
6/18/98	6/8/1998	1065PZ3B		H2O	FLD_AN	RDX	mv		352.				
6/18/98	6/8/1998	1065PZ3B		H2O	FLD_AN	Salinity	%		0.10				
6/18/98	6/8/1998	1065PZ3B		H2O	FLD_AN	Specific Conductivity	ms/cm		0.143				
6/18/98	6/8/1998	1065PZ3B		H2O	FLD_AN	Temperature	c		17.29				
6/18/98	6/8/1998	1065PZ3B		H2O	FLD_AN	Turbidity	ntu		6.5				
Unknown	6/8/1998	1065PZ3B		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	6/8/1998	1065PZ3B		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	6/8/1998	1065PZ3B		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F061298-1	6/8/1998	1065PZ3B			RSK 175	Carbon Dioxide	ug/l		15900.	60.			
F061298-1	6/8/1998	1065PZ3B		H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		U
F061298-1	6/8/1998	1065PZ3B		H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		U
F061298-1	6/8/1998	1065PZ3B		H2O	RSK 175	Methane	ug/l	<	0.50	0.50	ND		U
Unknown	6/8/1998	1065PZ3B		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	6/8/1998	1065PZ3B		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	6/8/1998	1065PZ3B		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	6/8/1998	1065PZ3B		H2O	SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	6/8/1998	1065PZ3B6/8/19	98	H2O	300.0	Sulfate	ug/l		89500.	5000.			
NA	6/8/1998	1065PZ3B6/8/19	98	H2O	310.1	Alkalinity, Bicarbonate	ug/l		250000.	1000.			
NA	6/8/1998	1065PZ3B6/8/19	98	H2O	310.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		
NA	6/8/1998	1065PZ3B6/8/19	98	H2O	310.1	Alkalinity, Total	ug/l		250000.	1000.			
NA	6/8/1998	1065PZ3B6/8/19	98		8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	6/8/1998	1065PZ3B6/8/19	98	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	6/8/1998	1065PZ3B6/8/19	98	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	6/8/1998	1065PZ3B6/8/19	98		8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	6/8/1998	1065PZ3B6/8/19	98		FLD_AN	Conductivity	ms/cm		0.143				
NA	6/8/1998	1065PZ3B6/8/19	98		FLD_AN	Dissolved Oxygen	mg/l		2.31				
NA	6/8/1998	1065PZ3B6/8/19	98		FLD_AN	pН	ph units		6.62				
NA	6/8/1998	1065PZ3B6/8/19	98		FLD_AN	Redox	mv		352.				
NA	6/8/1998	1065PZ3B6/8/19	98		FLD_AN	Salinity	%		0.10				
NA	6/8/1998	1065PZ3B6/8/19	98		FLD_AN	Temperature	c		17.29				

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sampl Number Depth	e Mat	Test rix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065PZ3B										
NA	6/8/1998	1065PZ3B6/8/1998	H2O	FLD AN	Turbidity	ntu		6.5				
NA	6/8/1998	1065PZ3B6/8/1998	H2O	ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	6/8/1998	1065PZ3B6/8/1998	H2O	ICP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
NA	6/8/1998	1065PZ3B6/8/1998	H2O	RSK 175	Carbon Dioxide	ug/l		15900.	60.			
NA	6/8/1998	1065PZ3B6/8/1998	H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		
NA	6/8/1998	1065PZ3B6/8/1998	H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		
NA	6/8/1998	1065PZ3B6/8/1998	H2O	RSK 175	Methane	ug/l	<	0.50	0.50	ND		
NA	6/8/1998	1065PZ3B6/8/1998	H2O	TDS-PSF-A	Sodium	ug/l		612000.	10000.			
NA	6/8/1998	1065PZ3B6/8/1998	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	6/8/1998	1065PZ3B6/8/1998	H2O		TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
980827A	8/24/1998	1065PZ3B	H2O	160.1	Total Dissolved Solids	ug/l		595000.	10000.			
98W4824	8/24/1998	1065PZ3B	H2O	300.0	Chloride	ug/l		82000.	200.			
98W4824	8/24/1998	1065PZ3B	H2O	300.0	Nitrate	ug/l		3100.	1000.			
98W4824	8/24/1998	1065PZ3B	H2O	300.0	Sulfate	ug/l		78000.	13000.			
98W4831	8/24/1998	1065PZ3B	H2O	310.1	Alkalinity, Bicarbonate	ug/l		260000.	2000.			
98W4831	8/24/1998	1065PZ3B	H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
98W4831	8/24/1998	1065PZ3B	H2O	310.1	Alkalinity, Total	ug/l		260000.	2000.			
980828K	8/24/1998	1065PZ3B	H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
980828K	8/24/1998	1065PZ3B	H2O	6010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
98082711R	8/24/1998	1065PZ3B	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98082711R	8/24/1998	1065PZ3B	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98090165A	8/24/1998	1065PZ3B	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	(U18)
98090165A	8/24/1998	1065PZ3B	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND	(U18	
98090165A	8/24/1998	1065PZ3B	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND	(U18	
98090165A	8/24/1998	1065PZ3B	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND	(U18	
98090165A	8/24/1998	1065PZ3B	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND	(U18	
10/9/98	8/24/1998	1065PZ3B	H2O	FLD AN	Dissolved Oxygen	mg/l		2.51				
10/9/98	8/24/1998	1065PZ3B	H2O	FLD AN	pН	ph units		6.84				
10/9/98	8/24/1998	1065PZ3B	H2O	FLD_AN	RDX	mv		199.7				
10/9/98	8/24/1998	1065PZ3B	H2O	FLD AN	Salinity	%		0.47				
10/9/98	8/24/1998	1065PZ3B	H2O	FLD AN	Specific Conductivity	ms/cm		0.818				
10/9/98	8/24/1998	1065PZ3B	H2O	FLD_AN	Temperature	c		17.68				
10/9/98	8/24/1998	1065PZ3B	H2O	FLD_AN	Turbidity	ntu		3.8				
Unknown	8/24/1998	1065PZ3B	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	8/24/1998	1065PZ3B	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	8/24/1998	1065PZ3B	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98G3694	8/24/1998	1065PZ3B	H2O	RSK 175	Carbon Dioxide	ug/l	•	130000.	10000.	- 12	(J29)	
98G3653	8/24/1998	1065PZ3B	H2O	RSK 175 RSK 175	Ethane	ug/l	<	3.0	3.0	ND	(32))	U
												U
98G3653	8/24/1998	1065PZ3B	H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		ample epth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65PZ3B											
98G3653	8/24/1998	1065PZ3B		H2O	RSK 175	Methane	ug/l	<	3.0	3.0	ND		U
Unknown	8/24/1998	1065PZ3B			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	8/24/1998	1065PZ3B			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	8/24/1998	1065PZ3B			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	8/24/1998	1065PZ3B		H2O	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	8/24/1998	1065PZ3B8/24/1998			300.0	Nitrate	ug/l		3100.	1000.			
NA	8/24/1998	1065PZ3B8/24/1998		H2O :	300.0	Sulfate	ug/l		78000.	13000.			
NA	8/24/1998	1065PZ3B8/24/1998		H2O	310.1	Alkalinity, Bicarbonate	ug/l		260000.	2000.			
NA	8/24/1998	1065PZ3B8/24/1998		H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA	8/24/1998	1065PZ3B8/24/1998		H2O :	310.1	Alkalinity, Total	ug/l		260000.	2000.			
NA	8/24/1998	1065PZ3B8/24/1998		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	8/24/1998	1065PZ3B8/24/1998			8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	8/24/1998	1065PZ3B8/24/1998		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	8/24/1998	1065PZ3B8/24/1998			8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	8/24/1998	1065PZ3B8/24/1998			FLD AN	Conductivity	ms/cm		0.818				
NA	8/24/1998	1065PZ3B8/24/1998			FLD AN	Dissolved Oxygen	mg/l		2.51				
NA	8/24/1998	1065PZ3B8/24/1998			FLD_AN	pН	ph unit	s	6.84				
NA	8/24/1998	1065PZ3B8/24/1998			FLD AN	Redox	mv		199.7				
NA	8/24/1998	1065PZ3B8/24/1998			FLD AN	Salinity	%		0.47				
NA	8/24/1998	1065PZ3B8/24/1998			FLD_AN	Temperature	c		17.68				
NA	8/24/1998	1065PZ3B8/24/1998			FLD_AN	Turbidity	ntu		3.8				
NA	8/24/1998	1065PZ3B8/24/1998			CP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	8/24/1998	1065PZ3B8/24/1998			CP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
NA	8/24/1998	1065PZ3B8/24/1998			RSK 175	Carbon Dioxide	ug/l		130000.	10000.			
NA	8/24/1998	1065PZ3B8/24/1998			RSK 175	Ethane	ug/l	<	3.0	3.0	ND		
NA	8/24/1998	1065PZ3B8/24/1998			RSK 175	Ethene	ug/l	<	3.0	3.0	ND		
NA	8/24/1998	1065PZ3B8/24/1998			RSK 175	Methane	ug/l	<	3.0	3.0	ND		
NA	8/24/1998	1065PZ3B8/24/1998			ΓDS-PSF-A	Sodium	ug/l		595000.	10000.			
NA	8/24/1998	1065PZ3B8/24/1998			ГРН-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	8/24/1998	1065PZ3B8/24/1998				TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
981130A	11/23/1998	1065PZ3B			160.1	Total Dissolved Solids	ug/l		608000.	10000.			В
98W6593	11/23/1998				300.0	Chloride	ug/l		41000.	4000.			
98W6593	11/23/1998				300.0	Nitrate	ug/l		1300.	800.			
98W6593	11/23/1998				300.0	Sulfate	ug/l		36000.	10000.			
98W6645	11/23/1998				310.1	Alkalinity, Bicarbonate	ug/l		261000.	2000.			
98W6645	11/23/1998				310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
98W6645	11/23/1998				310.1	Alkalinity, Total	ug/l		261000.	2000.			
981201R	11/23/1998				5010	Iron, Dissolved	ug/l	<	100.	100.	ND		
981201R	11/23/1998				5010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
,01201IC	11/23/17/0			.120		,	8-1						

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65PZ3B											
98120111C	11/23/1998	1065PZ3B		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	54.	54.	ND		R
98120111C	11/23/1998			H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	320.	320.	ND		R
98120465A	11/23/1998			H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98120465A	11/23/1998			H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
98120465A	11/23/1998			H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98120465A	11/23/1998			H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
98120465A	11/23/1998	1065PZ3B		H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1/13/99	11/23/1998	1065PZ3B		H2O	FLD_AN	Dissolved Oxygen	mg/l		1.96				
1/13/99	11/23/1998			H2O	FLD_AN	pH	ph units		6.88				
1/13/99	11/23/1998			H2O	FLD_AN	RDX	mv		231.				
1/13/99	11/23/1998	1065PZ3B		H2O	FLD_AN	Salinity	%		0.50				
1/13/99	11/23/1998			H2O	FLD_AN	Specific Conductivity	ms/cm		0.863				
1/13/99	11/23/1998	1065PZ3B		H2O	FLD_AN	Temperature	c		17.53				
1/13/99	11/23/1998	1065PZ3B		H2O	FLD_AN	Turbidity	ntu		3.3				
Unknown	11/23/1998			H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	54.	54.	ND		R
Unknown	11/23/1998			H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	11/23/1998	1065PZ3B		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	320.	320.	ND		R
98G4782	11/23/1998			H2O	RSK 175	Carbon Dioxide	ug/l		12700.	10000.			
98G4783	11/23/1998	1065PZ3B		H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		U
98G4783	11/23/1998	1065PZ3B		H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		U
98G4783	11/23/1998			H2O	RSK 175	Methane	ug/l	<	3.0	3.0	ND		U
Unknown	11/23/1998	1065PZ3B		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	11/23/1998	1065PZ3B		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	11/23/1998	1065PZ3B		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	11/23/1998	1065PZ3B		H2O	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	11/23/1998	1065PZ3B11/23	/1998	H2O	300.0	Nitrate	ug/l		1300.	800.			
NA	11/23/1998	1065PZ3B11/23	/1998	H2O	300.0	Sulfate	ug/l		36000.	10000.			
NA	11/23/1998	1065PZ3B11/23	/1998	H2O	310.1	Alkalinity, Bicarbonate	ug/l		261000.	2000.			
NA	11/23/1998	1065PZ3B11/23	/1998	H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA	11/23/1998	1065PZ3B11/23	/1998	H2O	310.1	Alkalinity, Total	ug/l		261000.	2000.			
NA		1065PZ3B11/23		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	11/23/1998	1065PZ3B11/23	/1998	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	11/23/1998	1065PZ3B11/23	/1998	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	11/23/1998	1065PZ3B11/23	/1998	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA		1065PZ3B11/23		H2O	FLD_AN	Conductivity	ms/cm		0.863				
NA		1065PZ3B11/23		H2O	FLD_AN	Dissolved Oxygen	mg/l		1.96				
NA	11/23/1998	1065PZ3B11/23	/1998	H2O	FLD_AN	pH	ph units		6.88				
NA		1065PZ3B11/23		H2O	FLD_AN	Redox	mv		231.				
NA	11/23/1998	1065PZ3B11/23	/1998	H2O	FLD_AN	Salinity	%		0.50				

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ3B										
NA	11/23/1998	1065PZ3B11/23/1998	H2O	FLD_AN	Temperature	c		17.53				
NA	11/23/1998	1065PZ3B11/23/1998	H2O	FLD_AN	Turbidity	ntu		3.3				
NA		1065PZ3B11/23/1998	H2O	ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	11/23/1998	1065PZ3B11/23/1998	H2O	ICP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
NA	11/23/1998	1065PZ3B11/23/1998	H2O	RSK 175	Carbon Dioxide	ug/l		12700.	10000.			
NA	11/23/1998	1065PZ3B11/23/1998	H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		
NA	11/23/1998	1065PZ3B11/23/1998	H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		
NA	11/23/1998	1065PZ3B11/23/1998	H2O	RSK 175	Methane	ug/l	<	3.0	3.0	ND		
NA	11/23/1998	1065PZ3B11/23/1998	H2O	TDS-PSF-A	Sodium	ug/l		608000.	10000.			
NA	11/23/1998	1065PZ3B11/23/1998	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	54.	54.	ND		
NA	11/23/1998	1065PZ3B11/23/1998	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
990304A	3/1/1999	1065PZ3B	H2O	160.1	Total Dissolved Solids	ug/l		610000.	10000.			
99W2215	3/1/1999	1065PZ3B	H2O	300.0	Chloride	ug/l		111000.	5000.			
99W2215	3/1/1999	1065PZ3B	H2O	300.0	Nitrate	ug/l		3700.	1000.			
99W2215	3/1/1999	1065PZ3B	H2O	300.0	Sulfate	ug/l		100000.	13000.			
99W2284	3/1/1999	1065PZ3B	H2O	310.1	Alkalinity, Bicarbonate	ug/l		263000.	2000.			
99W2284	3/1/1999	1065PZ3B	H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
99W2284	3/1/1999	1065PZ3B	H2O	310.1	Alkalinity, Total	ug/l		263000.	2000.			
990305M	3/1/1999	1065PZ3B	H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
990305M	3/1/1999	1065PZ3B	H2O	6010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
99030814R	3/1/1999	1065PZ3B	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
99030814R	3/1/1999	1065PZ3B	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
99030964A	3/1/1999	1065PZ3B	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
99030964A	3/1/1999	1065PZ3B	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
99030964A	3/1/1999	1065PZ3B	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
99030964A	3/1/1999	1065PZ3B	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
99030964A	3/1/1999	1065PZ3B	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
3/24/99	3/1/1999	1065PZ3B	H2O	FLD AN	Dissolved Oxygen	mg/l		2.09				
3/24/99	3/1/1999	1065PZ3B	H2O	FLD AN	рН	ph units		7.0				
3/24/99	3/1/1999	1065PZ3B	H2O	FLD AN	RDX	mv		181.4				
3/24/99	3/1/1999	1065PZ3B	H2O	FLD_AN	Salinity	%		0.52				
3/24/99	3/1/1999	1065PZ3B	H2O	FLD_AN	Specific Conductivity	ms/cm		1.052				
3/24/99	3/1/1999	1065PZ3B	H2O	FLD_AN	Temperature	c		17.35				
3/24/99	3/1/1999	1065PZ3B	H2O	FLD_AN	Turbidity	ntu		0.40				
Unknown	3/1/1999	1065PZ3B	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	3/1/1999	1065PZ3B	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	3/1/1999	1065PZ3B	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
99G1771	3/1/1999	1065PZ3B	H2O	RSK 175	Carbon Dioxide	ug/l	-	100000.	10000.	.=		
99G1840	3/1/1999	1065PZ3B	H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		U
//U1040	3/1/1777	10001200	1120	NON 1/J		45,1	`	5.0	5.0	1112		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065PZ3B											
99G1840	3/1/1999	1065PZ3B		H2O F	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		U
99G1840	3/1/1999	1065PZ3B			RSK 175	Methane	ug/l	<	3.0	3.0	ND		U
Unknown	3/1/1999	1065PZ3B			W8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	3/1/1999	1065PZ3B			W8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	3/1/1999	1065PZ3B		H2O S	W8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	3/1/1999	1065PZ3B			W8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/1/1999	1065PZ3B3/1/199	9		0.00	Nitrate	ug/l		3700.	1000.			
NA	3/1/1999	1065PZ3B3/1/199	9	H2O 3	0.00	Sulfate	ug/l		100000.	13000.			
NA	3/1/1999	1065PZ3B3/1/199	9		10.1	Alkalinity, Bicarbonate	ug/l		263000.	2000.			
NA	3/1/1999	1065PZ3B3/1/199	9		10.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA	3/1/1999	1065PZ3B3/1/199	9	H2O 3	10.1	Alkalinity, Total	ug/l		263000.	2000.			
NA	3/1/1999	1065PZ3B3/1/199	9		020	Benzene	ug/l	<	0.50	0.50	ND		
NA	3/1/1999	1065PZ3B3/1/199	9		020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	3/1/1999	1065PZ3B3/1/199	9	H2O 8	020	Toluene	ug/l	<	0.50	0.50	ND		
NA	3/1/1999	1065PZ3B3/1/199	9		020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/1/1999	1065PZ3B3/1/199	9		LD AN	Conductivity	ms/cm		1.052				
NA	3/1/1999	1065PZ3B3/1/199	9		LD_AN	Dissolved Oxygen	mg/l		2.09				
NA	3/1/1999	1065PZ3B3/1/199	9		LD_AN	рН	ph units		7.0				
NA	3/1/1999	1065PZ3B3/1/199	9		LD AN	Redox	mv		181.4				
NA	3/1/1999	1065PZ3B3/1/199	9		LD_AN	Salinity	%		0.52				
NA	3/1/1999	1065PZ3B3/1/199	9		LD_AN	Temperature	c		17.35				
NA	3/1/1999	1065PZ3B3/1/199	9		LD AN	Turbidity	ntu		0.40				
NA	3/1/1999	1065PZ3B3/1/199	9	H2O I	CP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	3/1/1999	1065PZ3B3/1/199			CP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
NA	3/1/1999	1065PZ3B3/1/199	9		RSK 175	Carbon Dioxide	ug/l		100000.	10000.			
NA	3/1/1999	1065PZ3B3/1/199	9		RSK 175	Ethane	ug/l	<	3.0	3.0	ND		
NA	3/1/1999	1065PZ3B3/1/199	9		RSK 175	Ethene	ug/l	<	3.0	3.0	ND		
NA	3/1/1999	1065PZ3B3/1/199	9		RSK 175	Methane	ug/l	<	3.0	3.0	ND		
NA	3/1/1999	1065PZ3B3/1/199	9		DS-PSF-A	Sodium	ug/l		610000.	10000.			
NA	3/1/1999	1065PZ3B3/1/199	9		PH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	3/1/1999	1065PZ3B3/1/199	9	Н2О Т	PH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
9147369	5/24/1999	1065PZ3B			015	TPH Diesel (C12-C24)	ug/l		67.	50.		(J25)	J
9147369	5/24/1999	1065PZ3B			015	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
9152382	5/24/1999	1065PZ3B			015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
9152394	5/24/1999	1065PZ3B			021	Benzene	ug/l	<	0.50	0.50	ND		
9152394	5/24/1999	1065PZ3B			021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
9152394	5/24/1999	1065PZ3B			021	Toluene	ug/l	<	0.50	0.50	ND		
9152394	5/24/1999	1065PZ3B			021	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
9152394	5/24/1999	1065PZ3B			021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
					-	•	-						

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		ample Depth	Matrix	Test Method	Analyte	U	nits		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ3B												
7/8/99	5/24/1999	1065PZ3B		H2O	FLD AN	Dissolved Oxygen	m	ng/l		2.4				
7/8/99	5/24/1999	1065PZ3B			FLD_AN	pН		h units		7.11				
7/8/99	5/24/1999	1065PZ3B			FLD AN	RDX	m	ıv		268.6				
7/8/99	5/24/1999	1065PZ3B		H2O	FLD AN	Salinity	%			0.54				
7/8/99	5/24/1999	1065PZ3B		H2O	FLD_AN	Specific Conductivity	m	ns/cm		1.087				
7/8/99	5/24/1999	1065PZ3B			FLD AN	Temperature	c			16.98				
7/8/99	5/24/1999	1065PZ3B		H2O	FLD_AN	Turbidity	nt	tu		0.00				
Unknown	5/24/1999	1065PZ3B			MOD8015	TPH Diesel (C12-C24)	u	g/l		67.	50.			
Unknown	5/24/1999	1065PZ3B			MOD8015	TPH Gasoline (C7-C12)		g/l	<	50.	50.	ND		
Unknown	5/24/1999	1065PZ3B			MOD8016	TPH Fuel Oil (C24-C36)		g/l	<	300.	300.	ND		
Unknown	5/24/1999	1065PZ3B			SW8020	Benzene		g/l	<	0.50	0.50	ND		
Unknown	5/24/1999	1065PZ3B			SW8020	Ethylbenzene		g/l	<	0.50	0.50	ND		
Unknown	5/24/1999	1065PZ3B			SW8020	Toluene		g/l	<	0.50	0.50	ND		
Unknown	5/24/1999	1065PZ3B			SW8020	Xylenes (m&p-)		g/l	<	0.50	0.50	ND		
Unknown	5/24/1999	1065PZ3B			SW8020	Xylenes (o-)		g/l	<	0.50	0.50	ND		
NA	5/24/1999	1065PZ3B5/24/1999			8021B	Benzene		g/l	<	0.50	0.50	ND		
NA	5/24/1999	1065PZ3B5/24/1999			8021B	Ethylbenzene		g/l	<	0.50	0.50	ND		
NA	5/24/1999	1065PZ3B5/24/1999			8021B	Toluene		g/l	<	0.50	0.50	ND		
NA	5/24/1999	1065PZ3B5/24/1999			8021B	Xylenes (o-)		g/l	<	0.50	0.50	ND		
NA	5/24/1999	1065PZ3B5/24/1999			8021B	Xylenes (total)		g/l	<	0.50	0.50	ND		
NA	5/24/1999	1065PZ3B5/24/1999			FLD AN	Conductivity		ıs/cm		1.087				
NA	5/24/1999	1065PZ3B5/24/1999			FLD AN	Dissolved Oxygen		ng/l		2.4				
NA	5/24/1999	1065PZ3B5/24/1999			FLD_AN	рН		h units		7.11				
NA	5/24/1999	1065PZ3B5/24/1999			FLD AN	Redox	m			268.6				
NA	5/24/1999	1065PZ3B5/24/1999			FLD_AN	Salinity	%			0.54				
NA	5/24/1999	1065PZ3B5/24/1999			FLD_AN	Temperature	c			16.98				
NA	5/24/1999	1065PZ3B5/24/1999			_	- TPH Gasoline (C7-C12)	u	g/l	<	50.	50.	ND		
Unknown	5/17/2001	1065PZ3B			MOD8015	TPH Diesel (C12-C24)		g/l	<	50.	50.	ND		
Unknown	5/17/2001	1065PZ3B			MOD8015	TPH Fuel Oil (C24-C36)		g/l	<	300.	300.	ND		
Unknown	5/17/2001	1065PZ3B			MOD8015	TPH Gasoline (C7-C12)		g/l	<	300.	300.	ND		
Unknown	5/17/2001	1065PZ3B			MOD8016	TPH Fuel Oil (C24-C36)		g/l	<	300.	300.	ND		
Unknown	5/17/2001	1065PZ3B			SW8020	Benzene		g/l	<	0.50	0.50	ND		
Unknown	5/17/2001	1065PZ3B			SW8020	Ethylbenzene		g/l	<	0.50	0.50	ND		
Unknown	5/17/2001	1065PZ3B			SW8020	Methyl-tert-butyl ether		g/l	<	2.0	2.0	ND		
Unknown	5/17/2001	1065PZ3B			SW8020	Toluene		g/l	<	0.50	0.50	ND		
Unknown	5/17/2001	1065PZ3B			SW8020	Xylenes (m&p-)		g/l	<	0.50	0.50	ND		
Unknown	5/17/2001	1065PZ3B			SW8020	Xylenes (o-)		g/l	<	0.50	0.50	ND		
	5/17/2001	1065PZ3B5/17/2001			8015B	TPH Gasoline (C7-C12)	•	g/l	<	50.	50.	ND		
1044	5/17/2001	1065PZ3B5/17/2001			8015B	TPH Gasoline (C7-C12)		g/l	<	50.	50.	ND		
2017	3/11/2001			1120	0010 D	2 (2: 2-2)	4,	0	-		20.			

ND = Not Detected NA: Not Analyzed SQLRpt4 27-Jun-05

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Batch	Date	Sample Samp Number Deptl		Test rix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ3B										
	5/17/2001	1065PZ3B5/17/2001	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1044	5/17/2001	1065PZ3B5/17/2001	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
	5/17/2001	1065PZ3B5/17/2001	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1044	5/17/2001	1065PZ3B5/17/2001	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
	5/17/2001	1065PZ3B5/17/2001	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
	5/17/2001	1065PZ3B5/17/2001	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1044	5/17/2001	1065PZ3B5/17/2001	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
	5/17/2001	1065PZ3B5/17/2001	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1044	5/17/2001	1065PZ3B5/17/2001	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
	5/17/2001	1065PZ3B5/17/2001	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
	5/17/2001	1065PZ3B5/17/2001	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
	5/17/2001	1065PZ3B5/17/2001	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1044	5/17/2001	1065PZ3B5/17/2001	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
	5/17/2001	1065PZ3B5/17/2001	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1044	5/17/2001	1065PZ3B5/17/2001	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
	5/17/2001	1065PZ3B5/17/2001	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
	5/17/2001	1065PZ3B5/17/2001	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
	5/17/2001	1065PZ3B5/17/2001	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1044	5/17/2001	1065PZ3B5/17/2001	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
	5/17/2001	1065PZ3B5/17/2001	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
	5/17/2001	1065PZ3B5/17/2001	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1044	5/17/2001	1065PZ3B5/17/2001	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
	5/17/2001	1065PZ3B5/17/2001	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
	5/17/2001	1065PZ3B5/17/2001	H2O	FLD AN	Dissolved Oxygen	mg/l		7.33				
	5/17/2001	1065PZ3B5/17/2001	H2O	FLD AN	Dissolved Oxygen	mg/l		7.33				
Unknown	5/17/2001	1065PZ3BCL	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	5/17/2001	1065PZ3BCL	H2O	MOD8015	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	5/17/2001	1065PZ3BCL	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/17/2001	1065PZ3BCL	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	50.	50.	ND		
Unknown	5/17/2001	1065PZ3BCL	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	5/17/2001	1065PZ3BCL	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	5/17/2001	1065PZ3BCL	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	5.0	5.0	ND		
Unknown	5/17/2001	1065PZ3BCL	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	5/17/2001	1065PZ3BCL	H2O	SW8020	Xylenes (m&p-)	ug/l	<	0.60	0.60	ND		
Unknown	5/17/2001	1065PZ3BCL	H2O	SW8020	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
Unknown	5/17/2001	DUP(0517014A)	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	5/17/2001	DUP(0517014A)	H2O	MOD8015	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/17/2001	DUP(0517014A)	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/17/2001	DUP(0517014A)	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	umber 1	065PZ3B											
Unknown	5/17/2001	DUP(0517014A)		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	5/17/2001	DUP(0517014A)		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	5/17/2001	DUP(0517014A)			SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
Unknown	5/17/2001	DUP(0517014A)		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	5/17/2001	DUP(0517014A)		H2O	SW8020	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
Unknown	5/17/2001	DUP(0517014A)		H2O	SW8020	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
	9/5/2001	1065PZ3B9/5/200	01	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
	9/5/2001	1065PZ3B9/5/200	01	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1082	9/5/2001	1065PZ3B9/5/200	01		8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1082	9/5/2001	1065PZ3B9/5/200	01	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1082	9/5/2001	1065PZ3B9/5/200	01		8015B	TPH, Diesel	ug/l		110.	50.			
	9/5/2001	1065PZ3B9/5/200	01		8015B	TPH, Diesel	ug/l		110.	50.			
1082	9/5/2001	1065PZ3B9/5/200	01	H2O	8015B	TPH, Diesel	ug/l		110.	50.			
	9/5/2001	1065PZ3B9/5/200	01	H2O	8015B	TPH, Diesel	ug/l		110.	50.			
1082	9/5/2001	1065PZ3B9/5/200	01	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1082	9/5/2001	1065PZ3B9/5/200	01	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
	9/5/2001	1065PZ3B9/5/200	01		8021	Benzene	ug/l	<	0.50	0.50	ND		
	9/5/2001	1065PZ3B9/5/200	01		8021	Benzene	ug/l	<	0.50	0.50	ND		
	9/5/2001	1065PZ3B9/5/200	01	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
	9/5/2001	1065PZ3B9/5/200	01	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1082	9/5/2001	1065PZ3B9/5/200	01	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1082	9/5/2001	1065PZ3B9/5/200	01		8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1082	9/5/2001	1065PZ3B9/5/200	01		8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
	9/5/2001	1065PZ3B9/5/200	01		8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1082	9/5/2001	1065PZ3B9/5/200	01	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
	9/5/2001	1065PZ3B9/5/200	01	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
	9/5/2001	1065PZ3B9/5/200	01	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1082	9/5/2001	1065PZ3B9/5/200	01	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
	9/5/2001	1065PZ3B9/5/200	01	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1082	9/5/2001	1065PZ3B9/5/200	01	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
	9/5/2001	1065PZ3B9/5/200	01	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
	9/5/2001	1065PZ3B9/5/200	01		8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1082		1065PZ3B9/5/200	01			Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1082	9/5/2001	1065PZ3B9/5/200	01		8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1082	9/5/2001	1065PZ3B9/5/200	01		8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
		1065PZ3B9/5/200	01			Xylenes (total)	ug/l	<	0.50	0.50	ND		
		1065PZ3B9/5/200			8021	Xylenes (total)	_	<	0.50	0.50	ND		
		1065PZ3B9/5/200			8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1082		1065PZ3B9/5/200				Dissolved Oxygen	mg/l		4.0				
	9/5/2001 9/5/2001	1065PZ3B9/5/200 1065PZ3B9/5/200 1065PZ3B9/5/200 1065PZ3B9/5/200 1065PZ3B9/5/200 1065PZ3B9/5/200	01 01 01 01 01	H2O H2O H2O H2O H2O H2O	8021 8021 8021 8021 8021	Xylenes (o-) Xylenes (o-) Xylenes (total) Xylenes (total) Xylenes (total) Xylenes (total)	ug/l ug/l ug/l ug/l ug/l ug/l	< < < < < < < < < < < < < < < < < < <	0.50 0.50 0.50 0.50 0.50 0.50		0.50 0.50 0.50 0.50 0.50	0.50 ND 0.50 ND 0.50 ND 0.50 ND 0.50 ND	0.50 ND 0.50 ND 0.50 ND 0.50 ND 0.50 ND

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Dept		Test atrix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ3B										
1082	9/5/2001	1065PZ3B9/5/2001	H20	FLD AN	Dissolved Oxygen	mg/l		4.0				
1142	12/4/2001	1065PZ3B12/4/2001	H20	_	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1142	12/4/2001	1065PZ3B12/4/2001	H20		TPH, Diesel	ug/l	<	50.	50.	ND		
1142	12/4/2001	1065PZ3B12/4/2001	H20		Benzene	ug/l	<	0.50	0.50	ND		
1142	12/4/2001	1065PZ3B12/4/2001	H20		Ethylbenzene	ug/l	<	0.50	0.50	ND		
1142	12/4/2001	1065PZ3B12/4/2001	H20		Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1142	12/4/2001	1065PZ3B12/4/2001	H20		Toluene	ug/l	<	0.50	0.50	ND		
1142	12/4/2001	1065PZ3B12/4/2001	H20		Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1142	12/4/2001	1065PZ3B12/4/2001	H20		Xylenes (total)	ug/l	<	0.50	0.50	ND		
1142	12/4/2001	1065PZ3B12/4/2001	H20		Dissolved Oxygen	mg/l		5.0				
1142	12/4/2001	1065PZ3B12/4/2001	H20	_	pН	ph units		7.3				
1265	3/13/2002	1065PZ3B3/13/2002	H20	_	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1265	3/13/2002	1065PZ3B3/13/2002	H20		TPH, Diesel	ug/l	<	50.	50.	ND		
1265	3/13/2002	1065PZ3B3/13/2002	H20		Benzene	ug/l	<	0.50	0.50	ND		
1265	3/13/2002	1065PZ3B3/13/2002	H20		Ethylbenzene	ug/l	<	0.50	0.50	ND		
1265	3/13/2002	1065PZ3B3/13/2002	H20		Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1265	3/13/2002	1065PZ3B3/13/2002	H20		Toluene	ug/l	<	0.50	0.50	ND		
1265	3/13/2002	1065PZ3B3/13/2002	H20		Xylenes (total)	ug/l	<	0.50	0.50	ND		
1265	3/13/2002	1065PZ3B3/13/2002	H20		Dissolved Oxygen	mg/l		0.80				
1265	3/13/2002	1065PZ3B3/13/2002	H20	_	pН	ph units		7.07				
158970	6/4/2002	1065PZ3B-020604	H20	_	Diesel C12-C24 (SGCU)	ug/l	<	50.	50.	ND		
158970	6/4/2002	1065PZ3B-020604	H20		TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
158970	6/4/2002	1065PZ3B-020604	H20		TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
158970	6/4/2002	1065PZ3B-020604	H20		Benzene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ3B-020604	H20		Ethylbenzene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ3B-020604	H20		Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
158970	6/4/2002	1065PZ3B-020604	H20		Toluene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ3B-020604	H20		Xylenes (total)	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ3B-020604	H20		Dissolved Oxygen	mg/l		3.7				
158970	6/4/2002	1065PZ3B6/4/2002	H20	_	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
158970	6/4/2002	1065PZ3B6/4/2002	H20		TPH, Diesel	ug/l	<	50.	50.	ND		
158970	6/4/2002	1065PZ3B6/4/2002	H20		Benzene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ3B6/4/2002	H20		Ethylbenzene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ3B6/4/2002	H20		Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
158970	6/4/2002	1065PZ3B6/4/2002	H20		Toluene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ3B6/4/2002	H20		Xylenes (total)	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ3B6/4/2002	H20		Dissolved Oxygen	mg/l		3.7				
160533	9/3/2002	1065PZ3B9/3/2002	H20	_	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
160533	9/3/2002	1065PZ3B9/3/2002	H20		TPH, Diesel	ug/l	<	50.	50.	ND		
100000	71312002		1120	. 001315	·,	~g.	•	20.	20.	- 120		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sampl Number Depth		Test rix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ3B										
160533	9/3/2002	1065PZ3B9/3/2002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
160533	9/3/2002	1065PZ3B9/3/2002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
160533	9/3/2002	1065PZ3B9/3/2002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
160533	9/3/2002	1065PZ3B9/3/2002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
160533	9/3/2002	1065PZ3B9/3/2002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
160533	9/3/2002	1065PZ3B9/3/2002	H2O	FLD_AN	Dissolved Oxygen	mg/l		1.0				
162534	12/10/2002	1065PZ3B12/10/2002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
162534	12/10/2002	1065PZ3B12/10/2002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
162534	12/10/2002	1065PZ3B12/10/2002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
162534	12/10/2002	1065PZ3B12/10/2002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
162534	12/10/2002	1065PZ3B12/10/2002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
162534	12/10/2002	1065PZ3B12/10/2002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
162534	12/10/2002	1065PZ3B12/10/2002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
162534	12/10/2002	1065PZ3B12/10/2002	H2O	FLD_AN	Dissolved Oxygen	mg/l		2.9				
164262	3/18/2003	1065PZ3B3/18/2003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
164262	3/18/2003	1065PZ3B3/18/2003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
164262	3/18/2003	1065PZ3B3/18/2003	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
164262	3/18/2003	1065PZ3B3/18/2003	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
164262	3/18/2003	1065PZ3B3/18/2003	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
164262	3/18/2003	1065PZ3B3/18/2003	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
164262	3/18/2003	1065PZ3B3/18/2003	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
165595	6/3/2003	1065PZ3B6/3/2003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
165595	6/3/2003	1065PZ3B6/3/2003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
165595	6/3/2003	1065PZ3B6/3/2003	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
165595	6/3/2003	1065PZ3B6/3/2003	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
165595	6/3/2003	1065PZ3B6/3/2003	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
165595	6/3/2003	1065PZ3B6/3/2003	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
165595	6/3/2003	1065PZ3B6/3/2003	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065PZ3B(DUP08140	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
166980	8/14/2003	1065PZ3B(DUP08140	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
166980	8/14/2003	1065PZ3B(DUP08140	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
166980	8/14/2003	1065PZ3B(DUP08140	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065PZ3B(DUP08140	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065PZ3B(DUP08140	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
166980	8/14/2003	1065PZ3B(DUP08140	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065PZ3B(DUP08140	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065PZ3B8/14/2003	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
166980	8/14/2003	1065PZ3B8/14/2003	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
166980	8/14/2003	1065PZ3B8/14/2003	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
100,00	0/1-1/2003		1120	3013 Modified	, quantitated at fact on	0'*	•	500.	200.	- 12		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station No	ımber 10)65PZ3B											
166980	8/14/2003	1065PZ3B8/14/2	2003	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065PZ3B8/14/2	2003		SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065PZ3B8/14/2	2003		SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
166980	8/14/2003	1065PZ3B8/14/2	2003	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065PZ3B8/14/2	2003	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
169231	12/3/2003	1065PZ3B12/3/2	2003	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
169231	12/3/2003	1065PZ3B12/3/2	2003	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
169231	12/3/2003	1065PZ3B12/3/2	2003	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
169231	12/3/2003	1065PZ3B12/3/2	2003	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
169231	12/3/2003	1065PZ3B12/3/2	2003	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
169231	12/3/2003	1065PZ3B12/3/2	2003	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
169231	12/3/2003	1065PZ3B12/3/2	2003	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
169231	12/3/2003	1065PZ3B12/3/2	2003	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065PZ3B3/10/2	2004	H2O	160.1	Total Dissolved Solids	mg/l	<	10.	10.	ND		
171111	3/10/2004	1065PZ3B3/10/2	2004	H2O	6020	Arsenic	ug/l	<	5.0	5.0	ND		
171111	3/10/2004	1065PZ3B3/10/2	2004	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND		
171111	3/10/2004	1065PZ3B3/10/2	2004	H2O	6020	Chromium	ug/l	<	10.	10.	ND		
171111	3/10/2004	1065PZ3B3/10/2	2004	H2O	6020	Copper	ug/l	<	1.0	1.00	ND		
171111	3/10/2004	1065PZ3B3/10/2	2004	H2O	6020	Lead	ug/l	<	3.0	3.0	ND		
171111	3/10/2004	1065PZ3B3/10/2	2004	H2O	6020	Nickel	ug/l	<	20.	20.	ND		
171111	3/10/2004	1065PZ3B3/10/2	2004	H2O	6020	Zinc	ug/l	<	20.	20.	ND		
171111	3/10/2004	1065PZ3B3/10/2	2004	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
171111	3/10/2004	1065PZ3B3/10/2	2004	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
171111	3/10/2004	1065PZ3B3/10/2	2004	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
171111	3/10/2004	1065PZ3B3/10/2	2004	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065PZ3B3/10/2	2004	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065PZ3B3/10/2	2004	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND	U	
171111	3/10/2004	1065PZ3B3/10/2	2004	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065PZ3B3/10/2	2004	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Station No	umber 10	65PZ3BCL											
	8/14/2003	1065PZ3BCL8/1	14/2003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
	8/14/2003	1065PZ3BCL8/1	14/2003		8015B	TPH, Diesel	ug/l	<	48.	48.	ND		
	8/14/2003	1065PZ3BCL8/1	14/2003		8015B	TPH-extractable, quantitated as fuel oil	ug/l	<	240.	240.	ND		
	8/14/2003	1065PZ3BCL8/1			SW8021	Benzene	ug/l	<	0.50	0.50	ND		
	8/14/2003	1065PZ3BCL8/1			SW8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
	8/14/2003	1065PZ3BCL8/1			SW8021	Methyl-tert-butyl ether	ug/l	<	2.5	2.5	ND		
	8/14/2003	1065PZ3BCL8/1			SW8021	Toluene	ug/l	<	0.50	0.50	ND		
	8/14/2003	1065PZ3BCL8/1			SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
	3/1./2003					·/	6						

ND = Not Detected NA: Not Analyzed SQLRpt4 27-Jun-05

MACTEC, Inc.

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ4A											
Unknown	5/6/1997	1065PZ4A	11.0	H2O	PAH	Benzo(a)anthracene	ug/l	<	0.10	0.10	ND		
Unknown	5/6/1997	1065PZ4A	11.0		PAH	Benzo(a)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	5/6/1997	1065PZ4A	11.0		PAH	Benzo(b)fluoranthene	ug/l	<	0.04	0.04	ND		
Unknown	5/6/1997	1065PZ4A	11.0		PAH	Benzo(k)fluoranthene	ug/l	<	0.04	0.04	ND		
Unknown	5/6/1997	1065PZ4A	11.0		PAH	Chrysene	ug/l	<	0.20	0.20	ND		
Unknown	5/6/1997	1065PZ4A	11.0		PAH	Fluoranthene	ug/l	<	0.20	0.20	ND		
Unknown	5/6/1997	1065PZ4A	11.0		PAH	Indeno(1,2,3-cd)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	5/6/1997	1065PZ4A	11.0		PAH	Naphthalene	ug/l	<	1.0	1.00	ND		
Unknown	5/6/1997	1065PZ4A	11.0		PAH	Pyrene	ug/l	<	0.30	0.30	ND		
Unknown	5/6/1997	1065PZ4A	11.0		TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	5/6/1997	1065PZ4A	11.0		TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	500.	500.	ND		
Unknown	5/6/1997	1065PZ4A	11.0		TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/6/1997	1065PZ4A	11.0		VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	5/6/1997	1065PZ4A	11.0		VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	5/6/1997	1065PZ4A	11.0		VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	5/6/1997	1065PZ4A	11.0		VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
970923A	9/18/1997	1065PZ4A		H2O	160.1	Total Dissolved Solids	ug/l		608000.	10000.			В
32-091997	9/18/1997	1065PZ4A			300.0	Chloride	ug/l		72700.	5000.			D
32-091997	9/18/1997	1065PZ4A			300.0	Nitrate	ug/l		34.	10.			
32-091997	9/18/1997	1065PZ4A			300.0	Sulfate	ug/l		31700.	5000.			D
206015	9/18/1997	1065PZ4A			310.1	Alkalinity, Bicarbonate	ug/l		517000.	5000.			
206015	9/18/1997	1065PZ4A			310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		U
206015	9/18/1997	1065PZ4A			310.1	Alkalinity, Total	ug/l		517000.	5000.			
970926R	9/18/1997	1065PZ4A			6010	Iron, Dissolved	ug/l		22800.	100.			
970926R	9/18/1997	1065PZ4A			6010	Manganese, Dissolved	ug/l		2490.	10.			
97092311B	9/18/1997	1065PZ4A			8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
97092311B	9/18/1997	1065PZ4A			8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
97092311B 97092364A	9/18/1997	1065PZ4A			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
97092304A 97092211A	9/18/1997	1065PZ4A			8020	Benzene	ug/l	<	0.50	0.50	ND		
97092211A	9/18/1997	1065PZ4A			8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
97092211A	9/18/1997	1065PZ4A			8020	Toluene	ug/l	<	0.50	0.50	ND		
97092211A 97092211A	9/18/1997	1065PZ4A			8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
10/24/97	9/18/1997	1065PZ4A			FLD AN	Dissolved Oxygen	mg/l		0.39	0.00	1,2		
10/24/97	9/18/1997	1065PZ4A			FLD_AN	pH	ph units		6.77				
10/24/97	9/18/1997	1065PZ4A			FLD_AN	RDX	mv		268.				
10/24/97	9/18/1997	1065PZ4A			FLD_AN	Salinity	%		0.00				
10/24/97	9/18/1997	1065PZ4A			FLD_AN FLD_AN	Specific Conductivity	ms/cm		0.098				
10/24/97	9/18/1997	1065PZ4A			FLD_AN	Temperature	C C		22.23				
10/24/97	9/18/1997	1065PZ4A			FLD_AN FLD_AN	Turbidity	ntu		25.2				
10/24/37	2/10/177/	10001 2711		1120	I-LD_AIN	Turbidity	iitu		43.4				

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		ample epth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ4A											
Unknown	9/18/1997	1065PZ4A		H2O N	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	9/18/1997	1065PZ4A			MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	9/18/1997	1065PZ4A			MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F091997-1	9/18/1997	1065PZ4A		H2O F	RSK 175	Carbon Dioxide	ug/l		234000.	60.			
F091997-1	9/18/1997	1065PZ4A		H2O F	RSK 175	Ethane	ug/l	<	500.	500.	ND		DU
F091997-1	9/18/1997	1065PZ4A			RSK 175	Ethene	ug/l	<	500.	500.	ND		DU
F091997-1	9/18/1997	1065PZ4A		H2O F	RSK 175	Methane	ug/l		13500.	500.			D
Unknown	9/18/1997	1065PZ4A		H2O S	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	9/18/1997	1065PZ4A			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	9/18/1997	1065PZ4A		H2O S	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	9/18/1997	1065PZ4A		H2O S	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	9/18/1997	1065PZ4A9/18/1997			0.00	Sulfate	ug/l		31700.	5000.			
NA	9/18/1997	1065PZ4A9/18/1997		H2O 3	310.1	Alkalinity, Bicarbonate	ug/l		517000.	5000.			
NA	9/18/1997	1065PZ4A9/18/1997			10.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
NA	9/18/1997	1065PZ4A9/18/1997			310.1	Alkalinity, Total	ug/l		517000.	5000.			
NA	9/18/1997	1065PZ4A9/18/1997			3020	Benzene	ug/l	<	0.50	0.50	ND		
NA	9/18/1997	1065PZ4A9/18/1997			3020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	9/18/1997	1065PZ4A9/18/1997			3020	Toluene	ug/l	<	0.50	0.50	ND		
NA	9/18/1997	1065PZ4A9/18/1997			3020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	9/18/1997	1065PZ4A9/18/1997			LD_AN	Conductivity	ms/cm		0.098				
NA	9/18/1997	1065PZ4A9/18/1997			LD AN	Dissolved Oxygen	mg/l		0.39				
NA	9/18/1997	1065PZ4A9/18/1997			LD AN	рН	ph units		6.77				
NA	9/18/1997	1065PZ4A9/18/1997			LD_AN	Redox	mv		268.				
NA	9/18/1997	1065PZ4A9/18/1997			LD AN	Temperature	c		22.23				
NA	9/18/1997	1065PZ4A9/18/1997			LD_AN	Turbidity	ntu		25.2				
NA	9/18/1997	1065PZ4A9/18/1997			CP-PSF-AD	Iron	ug/l		22800.	100.			
NA	9/18/1997	1065PZ4A9/18/1997			CP-PSF-AD	Manganese	ug/l		2490.	10.			
NA	9/18/1997	1065PZ4A9/18/1997			RSK 175	Carbon Dioxide	ug/l		234000.	60.			
NA	9/18/1997	1065PZ4A9/18/1997			RSK 175	Ethane	ug/l	<	500.	500.	ND		
NA	9/18/1997	1065PZ4A9/18/1997			RSK 175	Ethene	ug/l	<	500.	500.	ND		
NA	9/18/1997	1065PZ4A9/18/1997			RSK 175	Methane	ug/l		13500.	500.			
NA	9/18/1997	1065PZ4A9/18/1997			TDS-PSF-A	Sodium	ug/l		608000.	10000.			
NA	9/18/1997	1065PZ4A9/18/1997			TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	9/18/1997	1065PZ4A9/18/1997				TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
971229A	12/22/1997				60.1	Total Dissolved Solids	ug/l		587000.	10000.			
31-122397M	12/22/1997				300.0	Chloride	ug/l		66700.	5000.			D
31-122397M	12/22/1997				300.0	Nitrate	ug/l		15.	10.			
31-122397M	12/22/1997				300.0	Orthophosphate	ug/l	<	50.	50.	ND		U
								•					D
31-122397M 31-122397M	12/22/1997				600.0	Sulfate	ug/l	_	25800.	5000.	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ4A											
206062	12/22/1997	1065PZ4A		H2O	310.1	Alkalinity, Bicarbonate	ug/l		475000.	5000.			
206062	12/22/1997				310.1	Alkalinity, Carbonate	ug/l	<	5.0	5.0	ND		U
206062	12/22/1997				310.1	Alkalinity, Total	ug/l		475000.	5000.			
980105C	12/22/1997	1065PZ4A		H2O	350.1 Modified	Ammonia as Nitrogen	ug/l		12300.	1000.			o
980106E	12/22/1997			H2O	6010	Iron, Dissolved	ug/l		25600.	100.			
980106E	12/22/1997	1065PZ4A		H2O	5010	Manganese, Dissolved	ug/l		2800.	10.			
97122411A	12/22/1997	1065PZ4A		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
97122411A	12/22/1997	1065PZ4A		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
97123065A	12/22/1997	1065PZ4A		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98010263A	12/22/1997	1065PZ4A		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
98010263A	12/22/1997	1065PZ4A		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98010263A	12/22/1997			H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
98010263A	12/22/1997	1065PZ4A		H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1/5/98	12/22/1997	1065PZ4A		H2O	FLD_AN	Dissolved Oxygen	mg/l		0.31				
1/5/98	12/22/1997	1065PZ4A		H2O	FLD_AN	pH	ph units		6.67				
1/5/98	12/22/1997			H2O	FLD_AN	RDX	mv		351.				
1/5/98	12/22/1997	1065PZ4A		H2O	FLD_AN	Salinity	%		0.20				
1/5/98	12/22/1997	1065PZ4A		H2O	FLD_AN	Specific Conductivity	ms/cm		0.458				
1/5/98	12/22/1997	1065PZ4A		H2O	FLD_AN	Temperature	c		19.12				
1/5/98	12/22/1997	1065PZ4A		H2O	FLD_AN	Turbidity	ntu		12.9				
Unknown	12/22/1997	1065PZ4A		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	12/22/1997	1065PZ4A		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	12/22/1997	1065PZ4A		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F122497-1	12/22/1997	1065PZ4A		H2O	RSK 175	Carbon Dioxide	ug/l		94000.	60.			
F122497-1	12/22/1997	1065PZ4A		H2O	RSK 175	Ethane	ug/l	<	1300.	1300.	ND		DU
F122497-1	12/22/1997	1065PZ4A		H2O	RSK 175	Ethene	ug/l	<	1300.	1300.	ND		DU
F122497-1	12/22/1997	1065PZ4A		H2O	RSK 175	Methane	ug/l		14000.	1300.			D
Unknown	12/22/1997	1065PZ4A		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	12/22/1997			H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	12/22/1997			H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	12/22/1997			H2O	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	12/22/1997	1065PZ4A12/22/	/1997	H2O	300.0	Orthophosphate	ug/l	<	50.	50.	ND		
NA		1065PZ4A12/22/		H2O	300.0	Sulfate	ug/l		25800.	5000.			
NA	12/22/1997	1065PZ4A12/22/	/1997	H2O	310.1	Alkalinity, Bicarbonate	ug/l		475000.	5000.			
NA	12/22/1997	1065PZ4A12/22/	/1997	H2O	310.1	Alkalinity, Carbonate	ug/l	<	5.0	5.0	ND		
NA	12/22/1997	1065PZ4A12/22/	/1997	H2O	310.1	Alkalinity, Total	ug/l		475000.	5000.			
NA		1065PZ4A12/22/		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	12/22/1997	1065PZ4A12/22/	/1997	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	12/22/1997	1065PZ4A12/22/	/1997	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sar Number De	nple pth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ4A											
NA	12/22/1997	1065PZ4A12/22/1997		H2O 80	020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	12/22/1997	1065PZ4A12/22/1997		H2O F	LD_AN	Conductivity	ms/cm		0.458				
NA	12/22/1997	1065PZ4A12/22/1997		H2O F	LD_AN	Dissolved Oxygen	mg/l		0.31				
NA	12/22/1997	1065PZ4A12/22/1997		H2O F	LD_AN	pH	ph units		6.67				
NA	12/22/1997	1065PZ4A12/22/1997		H2O F	LD_AN	Redox	mv		351.				
NA	12/22/1997	1065PZ4A12/22/1997		H2O F	LD_AN	Salinity	%		0.20				
NA	12/22/1997	1065PZ4A12/22/1997		H2O F	LD_AN	Temperature	c		19.12				
NA	12/22/1997	1065PZ4A12/22/1997		H2O F	LD_AN	Turbidity	ntu		12.9				
NA	12/22/1997	1065PZ4A12/22/1997		H2O IC	CP-PSF-AD	Iron	ug/l		25600.	100.			
NA	12/22/1997	1065PZ4A12/22/1997		H2O IC	CP-PSF-AD	Manganese	ug/l		2800.	10.			
NA	12/22/1997	1065PZ4A12/22/1997		H2O N	H3-PSF-A	Ammonia as N	ug/l		12300.	1000.			
NA	12/22/1997	1065PZ4A12/22/1997		H2O R	SK 175	Carbon Dioxide	ug/l		94000.	60.			
NA	12/22/1997	1065PZ4A12/22/1997		H2O R	SK 175	Ethane	ug/l	<	1300.	1300.	ND		
NA	12/22/1997	1065PZ4A12/22/1997		H2O R	SK 175	Ethene	ug/l	<	1300.	1300.	ND		
NA	12/22/1997	1065PZ4A12/22/1997		H2O R	SK 175	Methane	ug/l		14000.	1300.			
NA	12/22/1997	1065PZ4A12/22/1997		H2O T	DS-PSF-A	Sodium	ug/l		587000.	10000.			
NA		1065PZ4A12/22/1997		H2O T	PH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	12/22/1997	1065PZ4A12/22/1997		H2O T	PH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
980323A	3/17/1998	1065PZ4A		H2O 16	50.1	Total Dissolved Solids	ug/l		528000.	10000.			
31-031898	3/17/1998	1065PZ4A		H2O 30	0.00	Chloride	ug/l		54900.	5000.			D
31-031898	3/17/1998	1065PZ4A		H2O 30	0.00	Nitrate	ug/l		10.	10.			
31-031898	3/17/1998	1065PZ4A		H2O 30	0.00	Sulfate	ug/l		39300.	5000.			D
206095	3/17/1998	1065PZ4A		H2O 3	10.1	Alkalinity, Bicarbonate	ug/l		368000.	1000.			
206095	3/17/1998	1065PZ4A		H2O 3	10.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		U
206095	3/17/1998	1065PZ4A		H2O 3	10.1	Alkalinity, Total	ug/l		368000.	1000.			
980327M	3/17/1998	1065PZ4A		H2O 60	010	Iron, Dissolved	ug/l		14700.	100.			
980327M	3/17/1998	1065PZ4A		H2O 60	010	Manganese, Dissolved	ug/l		1790.	10.			
98031911B	3/17/1998	1065PZ4A		H2O 80	015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98031911B	3/17/1998	1065PZ4A		H2O 80	015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98033019A	3/17/1998	1065PZ4A		H2O 80	015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98032664A	3/17/1998	1065PZ4A		H2O 80	020	Benzene	ug/l	<	0.50	0.50	ND		
98032664A	3/17/1998	1065PZ4A		H2O 80	020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98032664A	3/17/1998	1065PZ4A		H2O 80	020	Toluene	ug/l	<	0.50	0.50	ND		
98032664A	3/17/1998	1065PZ4A		H2O 80	020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
5/14/98	3/17/1998	1065PZ4A		H2O F	LD_AN	Dissolved Oxygen	mg/l		0.63				
5/14/98	3/17/1998	1065PZ4A		H2O F	LD_AN	pH	ph units		6.64				
5/14/98	3/17/1998	1065PZ4A		H2O F	LD_AN	RDX	mv		337.				
5/14/98	3/17/1998	1065PZ4A		H2O F	LD_AN	Salinity	%		0.10				
5/14/98	3/17/1998	1065PZ4A		H2O F	LD_AN	Specific Conductivity	ms/cm		0.212				

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		Sample Depth	Matrix	Test Method	Analyte	,	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ4A												
5/14/98	3/17/1998	1065PZ4A		H2O	FLD_AN	Temperature		c		17.94				
5/14/98	3/17/1998	1065PZ4A			FLD_AN	Turbidity		ntu		10.1				
Unknown	3/17/1998	1065PZ4A		H2O	MOD8015	TPH Diesel (C12-C24)		ug/l	<	50.	50.	ND		
Unknown	3/17/1998	1065PZ4A		H2O	MOD8015	TPH Gasoline (C7-C12)		ug/l	<	50.	50.	ND		
Unknown	3/17/1998	1065PZ4A		H2O	MOD8016	TPH Fuel Oil (C24-C36)		ug/l	<	300.	300.	ND		
F031998-2	3/17/1998	1065PZ4A		H2O	RSK 175	Carbon Dioxide		ug/l		55300.	60.			
F031998-2	3/17/1998	1065PZ4A		H2O	RSK 175	Ethane		ug/l	<	250.	250.	ND		DU
F031998-2	3/17/1998	1065PZ4A		H2O	RSK 175	Ethene		ug/l	<	250.	250.	ND		DU
F031998-2	3/17/1998	1065PZ4A		H2O	RSK 175	Methane		ug/l		2470.	250.			D
Unknown	3/17/1998	1065PZ4A		H2O	SW8020	Benzene		ug/l	<	0.50	0.50	ND		
Unknown	3/17/1998	1065PZ4A		H2O	SW8020	Ethylbenzene		ug/l	<	0.50	0.50	ND		
Unknown	3/17/1998	1065PZ4A		H2O	SW8020	Toluene		ug/l	<	0.50	0.50	ND		
Unknown	3/17/1998	1065PZ4A		H2O	SW8021	Xylenes (total)		ug/l	<	0.50	0.50	ND		
NA	3/17/1998	1065PZ4A3/17/19	98	H2O	300.0	Sulfate		ug/l		39300.	5000.			
NA	3/17/1998	1065PZ4A3/17/19	98	H2O	310.1	Alkalinity, Bicarbonate		ug/l		368000.	1000.			
NA	3/17/1998	1065PZ4A3/17/19	98	H2O	310.1	Alkalinity, Carbonate		ug/l	<	1000.	1000.	ND		
NA	3/17/1998	1065PZ4A3/17/19	98	H2O	310.1	Alkalinity, Total		ug/l		368000.	1000.			
NA	3/17/1998	1065PZ4A3/17/19	98	H2O	8020	Benzene		ug/l	<	0.50	0.50	ND		
NA	3/17/1998	1065PZ4A3/17/19	98	H2O	8020	Ethylbenzene		ug/l	<	0.50	0.50	ND		
NA	3/17/1998	1065PZ4A3/17/19	98	H2O	8020	Toluene		ug/l	<	0.50	0.50	ND		
NA	3/17/1998	1065PZ4A3/17/19	98	H2O	8020	Xylenes (total)		ug/l	<	0.50	0.50	ND		
NA	3/17/1998	1065PZ4A3/17/19	98	H2O	FLD_AN	Conductivity		ms/cm		0.212				
NA	3/17/1998	1065PZ4A3/17/19	98	H2O	FLD_AN	Dissolved Oxygen		mg/l		0.63				
NA	3/17/1998	1065PZ4A3/17/19	98	H2O	FLD_AN	pH		ph units		6.64				
NA	3/17/1998	1065PZ4A3/17/19	98	H2O	FLD_AN	Redox		mv		337.				
NA	3/17/1998	1065PZ4A3/17/19	98	H2O	FLD_AN	Salinity		%		0.10				
NA	3/17/1998	1065PZ4A3/17/19	98	H2O	FLD_AN	Temperature		c		17.94				
NA	3/17/1998	1065PZ4A3/17/19	98	H2O	FLD_AN	Turbidity		ntu		10.1				
NA	3/17/1998	1065PZ4A3/17/19	98	H2O	ICP-PSF-AD	Iron		ug/l		14700.	100.			
NA	3/17/1998	1065PZ4A3/17/19	98	H2O	ICP-PSF-AD	Manganese		ug/l		1790.	10.			
NA	3/17/1998	1065PZ4A3/17/19	98	H2O	RSK 175	Carbon Dioxide		ug/l		55300.	60.			
NA	3/17/1998	1065PZ4A3/17/19	98	H2O	RSK 175	Ethane		ug/l	<	250.	250.	ND		
NA	3/17/1998	1065PZ4A3/17/19	98	H2O	RSK 175	Ethene		ug/l	<	250.	250.	ND		
NA	3/17/1998	1065PZ4A3/17/19	98	H2O	RSK 175	Methane		ug/l		2470.	250.			
NA	3/17/1998	1065PZ4A3/17/19	98	H2O	TDS-PSF-A	Sodium		ug/l		528000.	10000.			
NA	3/17/1998	1065PZ4A3/17/19	98	H2O	TPH-D-PSF-A	TPH, Diesel		ug/l	<	50.	50.	ND		
NA	3/17/1998	1065PZ4A3/17/19	98	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)		ug/l	<	50.	50.	ND		
980616A	6/11/1998	1065PZ4A		H2O	160.1	Total Dissolved Solids		ug/l		577000.	10000.			
980612A	6/11/1998	1065PZ4A		H2O	300.0	Chloride		ug/l		52300.	10000.			o

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ4A											
980612A	6/11/1998	1065PZ4A		H2O	300.0	Nitrate	ug/l	<	50.	50.	ND	(U4)	
980612A	6/11/1998	1065PZ4A		H2O	300.0	Sulfate	ug/l		38900.	5000.			0
980619A	6/11/1998	1065PZ4A		H2O	310.1	Alkalinity, Bicarbonate	ug/l		380000.	5000.			
980619A	6/11/1998	1065PZ4A		H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
980619A	6/11/1998	1065PZ4A		H2O	310.1	Alkalinity, Hydroxide	ug/l	<	5000.	5000.	ND		
980619A	6/11/1998	1065PZ4A		H2O	310.1	Alkalinity, Total	ug/l		380000.	5000.			
980624L	6/11/1998	1065PZ4A		H2O	6010	Iron, Dissolved	ug/l		14300.	100.			
980624L	6/11/1998	1065PZ4A		H2O	6010	Manganese, Dissolved	ug/l		1600.	10.			
98061713R	6/11/1998	1065PZ4A			8015 Modified	TPH Diesel (C12-C24)	ug/l		56.	50.		(J25)	
98061713R	6/11/1998	1065PZ4A			8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98061765A	6/11/1998	1065PZ4A			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98062363A	6/11/1998	1065PZ4A			8020	Benzene	ug/l	<	0.50	0.50	ND		
98062363A	6/11/1998	1065PZ4A			8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98062363A	6/11/1998	1065PZ4A			8020	Toluene	ug/l	<	0.50	0.50	ND		
98062363A	6/11/1998	1065PZ4A			8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
6/18/98	6/11/1998	1065PZ4A			FLD AN	Dissolved Oxygen	mg/l		1.99			(J35)	
6/18/98	6/11/1998	1065PZ4A			FLD_AN	pН	ph units		6.3			` ′	
6/18/98	6/11/1998	1065PZ4A			FLD_AN	RDX	mv		421.				
6/18/98	6/11/1998	1065PZ4A			FLD AN	Salinity	%		0.10				
6/18/98	6/11/1998	1065PZ4A			FLD_AN	Specific Conductivity	ms/cm		0.304				
6/18/98	6/11/1998	1065PZ4A			FLD_AN	Temperature	c		19.16				
6/18/98	6/11/1998	1065PZ4A			FLD AN	Turbidity	ntu		246.				
Unknown	6/11/1998	1065PZ4A			MOD8015	TPH Diesel (C12-C24)	ug/l		56.	50.			
Unknown	6/11/1998	1065PZ4A			MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	6/11/1998	1065PZ4A			MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F061698-3	6/11/1998	1065PZ4A			RSK 175	Carbon Dioxide	ug/l		61000.	60.			
F061698-3	6/11/1998	1065PZ4A			RSK 175	Ethane	ug/l	<	250.	250.	ND		DU
F061698-3	6/11/1998	1065PZ4A			RSK 175	Ethene	ug/l	<	250.	250.	ND		DU
F061698-3	6/11/1998	1065PZ4A			RSK 175	Methane	ug/l		3300.	250.			D
Unknown	6/11/1998	1065PZ4A			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	6/11/1998	1065PZ4A			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	6/11/1998	1065PZ4A			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	6/11/1998	1065PZ4A			SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	6/11/1998	1065PZ4A6/11/	1998		310.1	Alkalinity, Bicarbonate	ug/l	-	380000.	5000.			
NA	6/11/1998	1065PZ4A6/11/			310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
NA	6/11/1998	1065PZ4A6/11/			310.1	Alkalinity, Hydroxide	ug/l	<	5000.	5000.	ND		
NA	6/11/1998	1065PZ4A6/11/			310.1	Alkalinity, Total	ug/l	•	380000.	5000.			
NA	6/11/1998	1065PZ4A6/11/			8020	Benzene	ug/l	<	0.50	0.50	ND		
NA NA	6/11/1998	1065PZ4A6/11/			8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
11/1	0/11/1770	10001 LT/10/11/		1120	0020	Zanjioenzene	45/1	`	0.50	0.50	110		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		ample Depth	Matrix	Test Method	Analyte	1	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ4A												
NA	6/11/1998	1065PZ4A6/11/1998		H2O 8	020	Toluene		ug/l	<	0.50	0.50	ND		
NA	6/11/1998	1065PZ4A6/11/1998			020	Xylenes (total)		ug/l	<	1.0	1.00	ND		
NA	6/11/1998	1065PZ4A6/11/1998			LD AN	Conductivity		ms/cm		0.304				
NA	6/11/1998	1065PZ4A6/11/1998			LD AN	Dissolved Oxygen		mg/l		1.99				
NA	6/11/1998	1065PZ4A6/11/1998			LD_AN	рН		ph units		6.3				
NA	6/11/1998	1065PZ4A6/11/1998			LD AN	Redox		mv		421.				
NA	6/11/1998	1065PZ4A6/11/1998			LD AN	Salinity		%		0.10				
NA	6/11/1998	1065PZ4A6/11/1998			LD_AN	Temperature		с		19.16				
NA	6/11/1998	1065PZ4A6/11/1998			LD AN	Turbidity		ntu		246.				
NA	6/11/1998	1065PZ4A6/11/1998			C-28-PSF-A	Chloride anion		ug/l		52300.	10000.			
NA	6/11/1998	1065PZ4A6/11/1998			C-28-PSF-A	Sulfate		ug/l		38900.	5000.			
NA	6/11/1998	1065PZ4A6/11/1998			C-2-PSF-A	Nitrate (as N)		ug/l	<	50.	50.	ND		
NA	6/11/1998	1065PZ4A6/11/1998			CP-PSF-AD	Iron		ug/l		14300.	100.			
NA	6/11/1998	1065PZ4A6/11/1998			CP-PSF-AD	Manganese		ug/l		1600.	10.			
NA	6/11/1998	1065PZ4A6/11/1998			SK 175	Carbon Dioxide		ug/l		61000.	60.			
NA	6/11/1998	1065PZ4A6/11/1998			SK 175	Ethane		ug/l	<	250.	250.	ND		
NA	6/11/1998	1065PZ4A6/11/1998			SK 175	Ethene		ug/l	<	250.	250.	ND		
NA	6/11/1998	1065PZ4A6/11/1998			SK 175	Methane		ug/l		3300.	250.			
NA	6/11/1998	1065PZ4A6/11/1998		н2О Т	DS-PSF-A	Sodium		ug/l		577000.	10000.			
NA	6/11/1998	1065PZ4A6/11/1998		н2О Т	PH-D-PSF-A	TPH, Diesel		ug/l		56.	50.			
NA	6/11/1998	1065PZ4A6/11/1998			PH-G-TR-PRES-	TPH Gasoline (C7-C12)		ug/l	<	50.	50.	ND		
980828A	8/27/1998	1065PZ4A		H2O 1	60.1	Total Dissolved Solids		ug/l		3620000.	200000.			o
98W4864	8/27/1998	1065PZ4A		H2O 3	00.0	Chloride		ug/l		52000.	2500.			
98W4864	8/27/1998	1065PZ4A			00.0	Nitrate		ug/l	<	500.	500.	ND		U
98W4864	8/27/1998	1065PZ4A		H2O 3	00.0	Sulfate		ug/l		33000.	6300.			
98W4902	8/27/1998	1065PZ4A		H2O 3	10.1	Alkalinity, Bicarbonate		ug/l		410000.	2000.			
98W4902	8/27/1998	1065PZ4A		H2O 3	10.1	Alkalinity, Carbonate		ug/l	<	2000.	2000.	ND		U
98W4902	8/27/1998	1065PZ4A		H2O 3	10.1	Alkalinity, Total		ug/l		410000.	2000.			
980828K	8/27/1998	1065PZ4A		H2O 6	010	Iron, Dissolved		ug/l		16500.	100.			
980828K	8/27/1998	1065PZ4A		H2O 6	010	Manganese, Dissolved		ug/l		1670.	10.			
98090811Z	8/27/1998	1065PZ4A		H2O 8	015 Modified	TPH Diesel (C12-C24)		ug/l	<	50.	50.	ND		
98090811Z	8/27/1998	1065PZ4A		H2O 8	015 Modified	TPH Fuel Oil (C24-C36)		ug/l	<	300.	300.	ND		
98090265A	8/27/1998	1065PZ4A			015 Modified	TPH Gasoline (C7-C12)		ug/l	<	50.	50.	ND	(U18	5)
98090265A	8/27/1998	1065PZ4A		H2O 8	020	Benzene		ug/l	<	0.50	0.50	ND	(U18	5)
98090265A	8/27/1998	1065PZ4A		H2O 8	020	Ethylbenzene		ug/l	<	0.50	0.50	ND	(U18	5)
98090265A	8/27/1998	1065PZ4A			020	Toluene		ug/l	<	0.50	0.50	ND	(U18	5)
98090265A	8/27/1998	1065PZ4A			020	Xylenes (total)		ug/l	<	1.0	1.00	ND	(U18	5)
10/9/98	8/27/1998	1065PZ4A			LD_AN	Dissolved Oxygen		mg/l		0.17				
10/9/98	8/27/1998	1065PZ4A			LD_AN	рН		ph units		6.77				

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab	Sample		Sample		Test					Reporting	Non	Val	Lab
Batch	Date	Number	Depth	Matri	x Method	Analyte	Units		Value	Limit	Detect	Qual	Qual
Station No	ımber 10	065PZ4A											
10/9/98	8/27/1998	1065PZ4A		H2O	FLD_AN	RDX	mv	<	249.1				
10/9/98	8/27/1998	1065PZ4A		H2O	FLD_AN	Salinity	%		0.59				
10/9/98	8/27/1998	1065PZ4A		H2O	FLD_AN	Specific Conductivity	ms/cm		1.095				
10/9/98	8/27/1998	1065PZ4A		H2O	FLD_AN	Temperature	c		21.57				
10/9/98	8/27/1998	1065PZ4A		H2O	FLD_AN	Turbidity	ntu		24.9				
Unknown	8/27/1998	1065PZ4A		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	8/27/1998	1065PZ4A		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	8/27/1998	1065PZ4A		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98G3694	8/27/1998	1065PZ4A		H2O	RSK 175	Carbon Dioxide	ug/l		400000.	1000.			
98G3687	8/27/1998	1065PZ4A		H2O	RSK 175	Ethane	ug/l	<	1500.	1500.	ND		U
98G3687	8/27/1998	1065PZ4A		H2O	RSK 175	Ethene	ug/l	<	1500.	1500.	ND		U
98G3687	8/27/1998	1065PZ4A		H2O	RSK 175	Methane	ug/l		9600.	1500.			
Unknown	8/27/1998	1065PZ4A		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	8/27/1998	1065PZ4A		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	8/27/1998	1065PZ4A		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	8/27/1998	1065PZ4A		H2O	SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	8/27/1998	1065PZ4A8/27/1	1998	H2O	300.0	Nitrate	ug/l	<	500.	500.	ND		
NA	8/27/1998	1065PZ4A8/27/1	1998	H2O	300.0	Sulfate	ug/l		33000.	6300.			
NA	8/27/1998	1065PZ4A8/27/	1998	H2O	310.1	Alkalinity, Bicarbonate	ug/l		410000.	2000.			
NA	8/27/1998	1065PZ4A8/27/1	1998	H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA	8/27/1998	1065PZ4A8/27/1	1998	H2O	310.1	Alkalinity, Total	ug/l		410000.	2000.			
NA	8/27/1998	1065PZ4A8/27/1	1998	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	8/27/1998	1065PZ4A8/27/1	1998	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	8/27/1998	1065PZ4A8/27/1	1998	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	8/27/1998	1065PZ4A8/27/1	1998	H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	8/27/1998	1065PZ4A8/27/1	1998	H2O	FLD_AN	Conductivity	ms/cm		1.095				
NA	8/27/1998	1065PZ4A8/27/1	1998	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.17				
NA	8/27/1998	1065PZ4A8/27/1	1998	H2O	FLD_AN	pН	ph units		6.77				
NA	8/27/1998	1065PZ4A8/27/1	1998	H2O	FLD_AN	Redox	mv	<	249.1				
NA	8/27/1998	1065PZ4A8/27/1	1998	H2O	FLD_AN	Salinity	%		0.59				
NA	8/27/1998	1065PZ4A8/27/1	1998	H2O	FLD_AN	Temperature	c		21.57				
NA	8/27/1998	1065PZ4A8/27/1	1998	H2O	FLD_AN	Turbidity	ntu		24.9				
NA	8/27/1998	1065PZ4A8/27/1	1998	H2O	ICP-PSF-AD	Iron	ug/l		16500.	100.			
NA	8/27/1998	1065PZ4A8/27/1	1998	H2O	ICP-PSF-AD	Manganese	ug/l		1670.	10.			
NA	8/27/1998	1065PZ4A8/27/1	1998	H2O	RSK 175	Carbon Dioxide	ug/l		400000.	1000.			
NA	8/27/1998	1065PZ4A8/27/1		H2O	RSK 175	Ethane	ug/l	<	1500.	1500.	ND		
NA	8/27/1998	1065PZ4A8/27/1		H2O	RSK 175	Ethene	ug/l	<	1500.	1500.	ND		
NA	8/27/1998	1065PZ4A8/27/1		H2O	RSK 175	Methane	ug/l		9600.	1500.			
NA	8/27/1998	1065PZ4A8/27/1		H2O	TDS-PSF-A	Sodium	ug/l		3620000.	200000.			
. 1/. 1	3/2//1//0			1120	12010111		- O -						

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sar Number De	nple pth	Matrix	Test Method	Analyte	Unit	ts		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
												Betteet		
Station Nu	mber 10)65PZ4A												
NA	8/27/1998	1065PZ4A8/27/1998			PH-D-PSF-A	TPH, Diesel	ug/l		<	50.	50.	ND		
NA	8/27/1998	1065PZ4A8/27/1998		H2O T	PH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l		<	50.	50.	ND		
981202A	12/1/1998	1065PZ4A		H2O 1	60.1	Total Dissolved Solids	ug/l			556000.	10000.			
98W6726	12/1/1998	1065PZ4A		H2O 3	0.00	Chloride	ug/l			76900.	2500.			
98W6726	12/1/1998	1065PZ4A		H2O 3	0.00	Nitrate	ug/l		<	40.	40.	ND		U
98W6726	12/1/1998	1065PZ4A		H2O 3	0.00	Sulfate	ug/l			18000.	6300.			
98W6753	12/1/1998	1065PZ4A		H2O 3	10.1	Alkalinity, Bicarbonate	ug/l			456000.	2000.			
98W6753	12/1/1998	1065PZ4A		H2O 3	10.1	Alkalinity, Carbonate	ug/l		<	2000.	2000.	ND		U
98W6753	12/1/1998	1065PZ4A		H2O 3	10.1	Alkalinity, Total	ug/l			456000.	2000.			
981207A	12/1/1998	1065PZ4A		H2O 6	010	Iron, Dissolved	ug/l			23700.	100.			
981207A	12/1/1998	1065PZ4A		H2O 6	010	Manganese, Dissolved	ug/l			2050.	10.			
98120311C	12/1/1998	1065PZ4A		H2O 8	015 Modified	TPH Diesel (C12-C24)	ug/l		<	51.	51.	ND	(U12) R
98120311C	12/1/1998	1065PZ4A		H2O 8	015 Modified	TPH Fuel Oil (C24-C36)	ug/l		<	310.	310.	ND		R
98121564A	12/1/1998	1065PZ4A		H2O 8	015 Modified	TPH Gasoline (C7-C12)	ug/l		<	50.	50.	ND		
98121564A	12/1/1998	1065PZ4A		H2O 8	020	Benzene	ug/l		<	0.50	0.50	ND		
98121564A	12/1/1998	1065PZ4A		H2O 8	020	Ethylbenzene	ug/l		<	0.50	0.50	ND		
98121564A	12/1/1998	1065PZ4A		H2O 8	020	Toluene	ug/l		<	0.50	0.50	ND		
98121564A	12/1/1998	1065PZ4A		H2O 8	020	Xylenes (total)	ug/l		<	0.50	0.50	ND		
1/13/99	12/1/1998	1065PZ4A		H2O F	LD_AN	Dissolved Oxygen	mg/l			0.21				
1/13/99	12/1/1998	1065PZ4A		H2O F	LD_AN	pH	ph ur	nits		6.79				
1/13/99	12/1/1998	1065PZ4A		H2O F	LD_AN	RDX	mv		<	165.5				
1/13/99	12/1/1998	1065PZ4A		H2O F	LD_AN	Salinity	%			0.56				
1/13/99	12/1/1998	1065PZ4A		H2O F	LD_AN	Specific Conductivity	ms/ci	m		1.008				
1/13/99	12/1/1998	1065PZ4A		H2O F	LD_AN	Temperature	c			20.12				
1/13/99	12/1/1998	1065PZ4A		H2O F	LD_AN	Turbidity	ntu			2.5				
Unknown	12/1/1998	1065PZ4A			1OD8015	TPH Diesel (C12-C24)	ug/l		<	54.	54.	ND		R
Unknown	12/1/1998	1065PZ4A		H2O N	1OD8015	TPH Gasoline (C7-C12)	ug/l		<	50.	50.	ND		
Unknown	12/1/1998	1065PZ4A		H2O N	1OD8016	TPH Fuel Oil (C24-C36)	ug/l		<	310.	310.	ND		R
98G4834	12/1/1998	1065PZ4A		H2O R	SK 175	Carbon Dioxide	ug/l			170000.	10000.			
98G4846	12/1/1998	1065PZ4A			SK 175	Ethane	ug/l		<	600.	600.	ND		U
98G4846	12/1/1998	1065PZ4A			SK 175	Ethene	ug/l		<	600.	600.	ND		U
98G4846	12/1/1998	1065PZ4A			SK 175	Methane	ug/l			6900.	600.			
Unknown	12/1/1998	1065PZ4A			W8020	Benzene	ug/l		<	0.50	0.50	ND		
Unknown	12/1/1998	1065PZ4A			W8020	Ethylbenzene	ug/l		<	0.50	0.50	ND		
Unknown	12/1/1998	1065PZ4A			W8020	Toluene	ug/l		<	0.50	0.50	ND		
Unknown	12/1/1998	1065PZ4A			W8021	Xylenes (total)	ug/l		<	0.50	0.50	ND		
NA	12/1/1998	1065PZ4A12/1/1998			00.0	Nitrate	ug/l		<	40.	40.	ND		
NA	12/1/1998	1065PZ4A12/1/1998			00.0	Sulfate	ug/l			18000.	6300.			
NA	12/1/1998	1065PZ4A12/1/1998			10.1	Alkalinity, Bicarbonate	ug/l			456000.	2000.			
	12/1/1//0					,	ug .							

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Dept		Test atrix Meth		Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ4A										
NA	12/1/1998	1065PZ4A12/1/1998	H20	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA	12/1/1998	1065PZ4A12/1/1998	H20		Alkalinity, Total	ug/l		456000.	2000.			
NA	12/1/1998	1065PZ4A12/1/1998	H20		Benzene	ug/l	<	0.50	0.50	ND		
NA	12/1/1998	1065PZ4A12/1/1998	H20		Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	12/1/1998	1065PZ4A12/1/1998	H20		Toluene	ug/l	<	0.50	0.50	ND		
NA	12/1/1998	1065PZ4A12/1/1998	H20		Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	12/1/1998	1065PZ4A12/1/1998	H20	FLD AN	Conductivity	ms/cm		1.008				
NA	12/1/1998	1065PZ4A12/1/1998	H20	FLD_AN	Dissolved Oxygen	mg/l		0.21				
NA	12/1/1998	1065PZ4A12/1/1998	H20	FLD_AN	pН	ph units		6.79				
NA	12/1/1998	1065PZ4A12/1/1998	H20	FLD_AN	Redox	mv	<	165.5				
NA	12/1/1998	1065PZ4A12/1/1998	H20	FLD_AN	Salinity	%		0.56				
NA	12/1/1998	1065PZ4A12/1/1998	H20	FLD_AN	Temperature	c		20.12				
NA	12/1/1998	1065PZ4A12/1/1998	H20	FLD_AN	Turbidity	ntu		2.5				
NA	12/1/1998	1065PZ4A12/1/1998	H20	ICP-PSF-A	AD Iron	ug/l		23700.	100.			
NA	12/1/1998	1065PZ4A12/1/1998	H20	ICP-PSF-A	AD Manganese	ug/l		2050.	10.			
NA	12/1/1998	1065PZ4A12/1/1998	H20	RSK 175	Carbon Dioxide	ug/l		170000.	10000.			
NA	12/1/1998	1065PZ4A12/1/1998	H20	RSK 175	Ethane	ug/l	<	600.	600.	ND		
NA	12/1/1998	1065PZ4A12/1/1998	H20	RSK 175	Ethene	ug/l	<	600.	600.	ND		
NA	12/1/1998	1065PZ4A12/1/1998	H20	RSK 175	Methane	ug/l		6900.	600.			
NA	12/1/1998	1065PZ4A12/1/1998	H20	TDS-PSF-	A Sodium	ug/l		556000.	10000.			
NA	12/1/1998	1065PZ4A12/1/1998	H20	TPH-D-PS	F-A TPH, Diesel	ug/l	<	51.	51.	ND		
NA	12/1/1998	1065PZ4A12/1/1998	H20	TPH-G-TF	R-PRES- TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
990315A	3/8/1999	1065PZ4A	H20	160.1	Total Dissolved Solids	ug/l		522000.	10000.			
99W2386	3/8/1999	1065PZ4A	H20	300.0	Chloride	ug/l		58700.	2500.			
99W2386	3/8/1999	1065PZ4A	H20	300.0	Nitrate	ug/l	<	40.	40.	ND		U
99W2386	3/8/1999	1065PZ4A	H20	300.0	Sulfate	ug/l		34000.	6300.			
99W2455	3/8/1999	1065PZ4A	H20	310.1	Alkalinity, Bicarbonate	ug/l		364000.	2000.			
99W2455	3/8/1999	1065PZ4A	H20	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
99W2455	3/8/1999	1065PZ4A	H20	310.1	Alkalinity, Total	ug/l		364000.	2000.			
990312G	3/8/1999	1065PZ4A	H20	6010	Iron, Dissolved	ug/l		12800.	100.			
990312G	3/8/1999	1065PZ4A	H20	6010	Manganese, Dissolved	ug/l		1140.	10.			
99031012R	3/8/1999	1065PZ4A	H20	8015 Mod	ified TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
99031012R	3/8/1999	1065PZ4A	H20	8015 Mod	ified TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
99031265A	3/8/1999	1065PZ4A	H20	8015 Mod	ified TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
99031265A	3/8/1999	1065PZ4A	H20	8020	Benzene	ug/l	<	0.50	0.50	ND		
99031265A	3/8/1999	1065PZ4A	H20	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
99031265A	3/8/1999	1065PZ4A	H20	8020	Toluene	ug/l	<	0.50	0.50	ND		
99031265A	3/8/1999	1065PZ4A	H20	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
3/24/99	3/8/1999	1065PZ4A	H20	FLD_AN	Dissolved Oxygen	mg/l		0.17				

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
	Dute	Tumber	Бериг	wiatii	A Wieniou	Allaryte	Units		value	Limit	Detect	Quai	Quai
Station Nu	ımber 10	065PZ4A											
3/24/99	3/8/1999	1065PZ4A		H2O	FLD_AN	pН	ph units		7.15				
3/24/99	3/8/1999	1065PZ4A		H2O	FLD_AN	RDX	mv	<	159.5				
3/24/99	3/8/1999	1065PZ4A		H2O	FLD_AN	Salinity	%		0.55				
3/24/99	3/8/1999	1065PZ4A		H2O	FLD_AN	Specific Conductivity	ms/cm		1.089				
3/24/99	3/8/1999	1065PZ4A		H2O	FLD_AN	Temperature	c		16.44				
3/24/99	3/8/1999	1065PZ4A		H2O	FLD_AN	Turbidity	ntu		14.9				
Unknown	3/8/1999	1065PZ4A		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	3/8/1999	1065PZ4A		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	3/8/1999	1065PZ4A			MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
99G1895	3/8/1999	1065PZ4A			RSK 175	Carbon Dioxide	ug/l		190000.	10000.			
99G1934	3/8/1999	1065PZ4A			RSK 175	Ethane	ug/l	<	3.0	3.0	ND		U
99G1934	3/8/1999	1065PZ4A			RSK 175	Ethene	ug/l	<	3.0	3.0	ND		U
99G1934	3/8/1999	1065PZ4A			RSK 175	Methane	ug/l		3400.	600.			
Unknown	3/8/1999	1065PZ4A			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	3/8/1999	1065PZ4A			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	3/8/1999	1065PZ4A			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	3/8/1999	1065PZ4A			SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/8/1999	1065PZ4A3/8/19	999		300.0	Nitrate	ug/l	<	40.	40.	ND		
NA	3/8/1999	1065PZ4A3/8/19			300.0	Sulfate	ug/l		34000.	6300.			
NA	3/8/1999	1065PZ4A3/8/19			310.1	Alkalinity, Bicarbonate	ug/l		364000.	2000.			
NA	3/8/1999	1065PZ4A3/8/19			310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA	3/8/1999	1065PZ4A3/8/19			310.1	Alkalinity, Total	ug/l	•	364000.	2000.	112		
NA	3/8/1999	1065PZ4A3/8/19			8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	3/8/1999	1065PZ4A3/8/19			8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	3/8/1999	1065PZ4A3/8/19			8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	3/8/1999	1065PZ4A3/8/19			8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/8/1999	1065PZ4A3/8/19			FLD_AN	Conductivity	ms/cm		1.089	0.50	T LD		
NA NA	3/8/1999	1065PZ4A3/8/19			FLD_AN	Dissolved Oxygen	mg/l		0.17				
NA NA	3/8/1999	1065PZ4A3/8/19			FLD_AN	pH	ph units		7.15				
NA NA	3/8/1999	1065PZ4A3/8/19			FLD_AN	Redox	mv	<	159.5				
NA NA	3/8/1999	1065PZ4A3/8/19			FLD_AN	Salinity	%		0.55				
	3/8/1999	1065PZ4A3/8/19			FLD_AN	Temperature	c		16.44				
NA		1065PZ4A3/8/19			_	Turbidity			14.9				
NA NA	3/8/1999 3/8/1999	1065PZ4A3/8/19			FLD_AN ICP-PSF-AD	Iron	ntu ug/l		12800.	100.			
NA NA		1065PZ4A3/8/19				Manganese	=		1140.	100.			
NA NA	3/8/1999	1065PZ4A3/8/19			ICP-PSF-AD	Carbon Dioxide	ug/l		190000.	10000.			
NA	3/8/1999	1065PZ4A3/8/19			RSK 175	Ethane	ug/l		3.0	3.0	ND		
NA	3/8/1999				RSK 175		ug/l	<	3.0	3.0	ND ND		
NA	3/8/1999	1065PZ4A3/8/19 1065PZ4A3/8/19			RSK 175	Ethene	ug/l	<	3.0 3400.	600.	ND		
NA	3/8/1999	1003FZ4A3/8/15	777	H2O	RSK 175	Methane	ug/l		5400.	000.			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sam Number Dept	ple th <u>M</u> at	Test rix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ4A										
NA	3/8/1999	1065PZ4A3/8/1999	H2O	TDS-PSF-A	Sodium	ug/l		522000.	10000.			
NA	3/8/1999	1065PZ4A3/8/1999	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	3/8/1999	1065PZ4A3/8/1999	H2O		TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
9153319	5/27/1999	1065PZ4A	H2O	8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
9153319	5/27/1999	1065PZ4A	H2O	8015	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
9162308	5/27/1999	1065PZ4A	H2O	8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
9162310	5/27/1999	1065PZ4A	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
9162310	5/27/1999	1065PZ4A	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
9162310	5/27/1999	1065PZ4A	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
9162310	5/27/1999	1065PZ4A	H2O	8021	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
9162310	5/27/1999	1065PZ4A	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
7/8/99	5/27/1999	1065PZ4A	H2O	FLD AN	Dissolved Oxygen	mg/l		0.62				
7/8/99	5/27/1999	1065PZ4A	H2O	FLD AN	рН	ph units		7.23				
7/8/99	5/27/1999	1065PZ4A	H2O	FLD_AN	RDX	mv	<	183.				
7/8/99	5/27/1999	1065PZ4A	H2O	FLD AN	Salinity	%		0.59				
7/8/99	5/27/1999	1065PZ4A	H2O	FLD AN	Specific Conductivity	ms/cm		1.183				
7/8/99	5/27/1999	1065PZ4A	H2O	FLD_AN	Temperature	c		18.42				
7/8/99	5/27/1999	1065PZ4A	H2O	FLD_AN	Turbidity	ntu		7.3				
Unknown	5/27/1999	1065PZ4A	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	5/27/1999	1065PZ4A	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/27/1999	1065PZ4A	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/27/1999	1065PZ4A	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	5/27/1999	1065PZ4A	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	5/27/1999	1065PZ4A	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	5/27/1999	1065PZ4A	H2O	SW8020	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
Unknown	5/27/1999	1065PZ4A	H2O	SW8020	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ4A5/27/1999	H2O	8021B	Benzene	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ4A5/27/1999	H2O	8021B	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ4A5/27/1999	H2O	8021B	Toluene	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ4A5/27/1999	H2O	8021B	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ4A5/27/1999	H2O	8021B	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ4A5/27/1999	H2O	FLD_AN	Conductivity	ms/cm		1.183				
NA	5/27/1999	1065PZ4A5/27/1999	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.62				
NA	5/27/1999	1065PZ4A5/27/1999	H2O	FLD_AN	рН	ph units		7.23				
NA	5/27/1999	1065PZ4A5/27/1999	H2O	FLD_AN	Redox	mv	<	183.				
NA	5/27/1999	1065PZ4A5/27/1999	H2O	FLD_AN	Salinity	%		0.59				
NA	5/27/1999	1065PZ4A5/27/1999	H2O	FLD AN	Temperature	c		18.42				
NA	5/27/1999	1065PZ4A5/27/1999	H2O	FLD_AN	Turbidity	ntu		7.3				
NA	5/27/1999	1065PZ4A5/27/1999	H2O	_	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test _X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ4A											
Unknown	5/11/2001	1065PZ4A		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	5/11/2001	1065PZ4A		H2O	MOD8015	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/11/2001	1065PZ4A		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	300.	300.	ND		
Unknown	5/11/2001	1065PZ4A		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/11/2001	1065PZ4A		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	5/11/2001	1065PZ4A		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	5/11/2001	1065PZ4A		H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
Unknown	5/11/2001	1065PZ4A		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	5/11/2001	1065PZ4A		H2O	SW8020	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
Unknown	5/11/2001	1065PZ4A		H2O	SW8020	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
151985	5/11/2001	1065PZ4A5/11/2	2001	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
151985	5/11/2001	1065PZ4A5/11/2	2001	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
151985	5/11/2001	1065PZ4A5/11/2	2001	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
151985	5/11/2001	1065PZ4A5/11/2	2001	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
151985	5/11/2001	1065PZ4A5/11/2	2001	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
151985	5/11/2001	1065PZ4A5/11/2	2001	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
151985	5/11/2001	1065PZ4A5/11/2	2001	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
151985	5/11/2001	1065PZ4A5/11/2		H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
151985	5/11/2001	1065PZ4A5/11/2	2001	H2O	FLD AN	Dissolved Oxygen	mg/l		0.27				
1099	9/5/2001	1065PZ4A9/5/20	001	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1099	9/5/2001	1065PZ4A9/5/20		H2O	8015B	TPH, Diesel	ug/l		140.	50.			
1099	9/5/2001	1065PZ4A9/5/20		H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1099	9/5/2001	1065PZ4A9/5/20		H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1099	9/5/2001	1065PZ4A9/5/20		H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1099	9/5/2001	1065PZ4A9/5/20		H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1099	9/5/2001	1065PZ4A9/5/20		H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1099	9/5/2001	1065PZ4A9/5/20		H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1099	9/5/2001	1065PZ4A9/5/20		H2O	FLD AN	Dissolved Oxygen	mg/l		0.36				
1133	11/29/2001	1065PZ4A11/29/	2001	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1133	11/29/2001	1065PZ4A11/29/		H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1133	11/29/2001	1065PZ4A11/29/		H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1133	11/29/2001	1065PZ4A11/29/		H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1133		1065PZ4A11/29/		H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1133	11/29/2001	1065PZ4A11/29/		H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1133		1065PZ4A11/29/		H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1133		1065PZ4A11/29/		H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1133	11/29/2001	1065PZ4A11/29/		H2O	FLD AN	Dissolved Oxygen	mg/l	-	0.11	50			
1133	11/29/2001	1065PZ4A11/29/		H2O	FLD_AN	pH	ph units		6.85				
1286	3/7/2002	1065PZ4A3/7/20		H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1200	3/1/2002			1120	00131	Gasoniie (c. C12)	0'*	1		23.	1.2		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		mple pth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ4A											
1286	3/7/2002	1065PZ4A3/7/2002		H2O 8	015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1286	3/7/2002	1065PZ4A3/7/2002			021	Benzene	ug/l	<	0.50	0.50	ND		
1286	3/7/2002	1065PZ4A3/7/2002			021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1286	3/7/2002	1065PZ4A3/7/2002		H2O 8	021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1286	3/7/2002	1065PZ4A3/7/2002		H2O 8	021	Toluene	ug/l	<	0.50	0.50	ND		
1286	3/7/2002	1065PZ4A3/7/2002			021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1286	3/7/2002	1065PZ4A3/7/2002		H2O F	LD_AN	Dissolved Oxygen	mg/l		2.53				
1286	3/7/2002	1065PZ4A3/7/2002		H2O F	LD_AN	pН	ph units		6.8				
158970	6/4/2002	1065PZ4A-020604			015 Modified	Diesel C12-C24 (SGCU)	ug/l	<	50.	50.	ND		
158970	6/4/2002	1065PZ4A-020604		H2O 8	015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
158970	6/4/2002	1065PZ4A-020604		H2O 8	015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
158970	6/4/2002	1065PZ4A-020604			020	Benzene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ4A-020604			020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ4A-020604			020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
158970	6/4/2002	1065PZ4A-020604			020	Toluene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ4A-020604			020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ4A-020604			LD_AN	Dissolved Oxygen	mg/l		0.25				
158970	6/4/2002	1065PZ4A6/4/2002			015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
158970	6/4/2002	1065PZ4A6/4/2002			015B	TPH, Diesel	ug/l	<	50.	50.	ND		
158970	6/4/2002	1065PZ4A6/4/2002			021	Benzene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ4A6/4/2002			021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ4A6/4/2002			021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
158970	6/4/2002	1065PZ4A6/4/2002			021	Toluene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ4A6/4/2002			021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ4A6/4/2002			LD AN	Dissolved Oxygen	mg/l		0.25				
160604	9/5/2002	1065PZ4A9/5/2002			015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
160604	9/5/2002	1065PZ4A9/5/2002			015B	TPH, Diesel	ug/l	<	50.	50.	ND		
160604	9/5/2002	1065PZ4A9/5/2002			021	Benzene	ug/l	<	0.50	0.50	ND		
160604	9/5/2002	1065PZ4A9/5/2002			021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
160604	9/5/2002	1065PZ4A9/5/2002			021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
160604	9/5/2002	1065PZ4A9/5/2002			021	Toluene	ug/l	<	0.50	0.50	ND		
160604	9/5/2002	1065PZ4A9/5/2002			021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
160604	9/5/2002	1065PZ4A9/5/2002			LD AN	Dissolved Oxygen	mg/l		0.31				
162424	12/5/2002	1065PZ4A12/5/2002			015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
162424	12/5/2002	1065PZ4A12/5/2002			015B	TPH, Diesel	ug/l	<	50.	50.	ND		
162424	12/5/2002	1065PZ4A12/5/2002			021	Benzene	ug/l	<	0.50	0.50	ND		
162424	12/5/2002	1065PZ4A12/5/2002			021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
162424	12/5/2002	1065PZ4A12/5/2002			021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
162424	12/5/2002	1065PZ4A12/5/2002			021	Toluene	ug/l	<	0.50	0.50	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station N	umber 10	65PZ4A											
162424	12/5/2002	1065PZ4A12/5/2	2002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
162424	12/5/2002	1065PZ4A12/5/2	2002		FLD_AN	Dissolved Oxygen	mg/l		0.15				
164221	3/14/2003	1065PZ4A3/14/2	2003		8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
164221	3/14/2003	1065PZ4A3/14/2	2003		8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
164221	3/14/2003	1065PZ4A3/14/2	2003		8021	Benzene	ug/l	<	0.50	0.50	ND		
164221	3/14/2003	1065PZ4A3/14/2	2003		8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
164221	3/14/2003	1065PZ4A3/14/2	2003		8021	Methyl-tert-butyl ether	ug/l		5.9	2.0			
164221	3/14/2003	1065PZ4A3/14/2	2003	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
164221	3/14/2003	1065PZ4A3/14/2	2003		8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
165775	6/11/2003	1065PZ4A6/11/2	2003		8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
165775	6/11/2003	1065PZ4A6/11/2	2003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
165775	6/11/2003	1065PZ4A6/11/2	2003		8021	Benzene	ug/l	<	0.50	0.50	ND		
165775	6/11/2003	1065PZ4A6/11/2	2003		8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
165775	6/11/2003	1065PZ4A6/11/2	2003		8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
165775	6/11/2003	1065PZ4A6/11/2	2003		8021	Toluene	ug/l	<	0.50	0.50	ND		
165775	6/11/2003	1065PZ4A6/11/2	2003		8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
167058	8/19/2003	1065PZ4A8/19/2	2003		8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
167058	8/19/2003	1065PZ4A8/19/2			8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
167058	8/19/2003	1065PZ4A8/19/2	2003		8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
167058	8/19/2003	1065PZ4A8/19/2	2003		SW8020	Benzene	ug/l	<	0.50	0.50	ND		
167058	8/19/2003	1065PZ4A8/19/2			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
167058	8/19/2003	1065PZ4A8/19/2			SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
167058	8/19/2003	1065PZ4A8/19/2	2003		SW8020	Toluene	ug/l	<	0.50	0.50	ND		
167058	8/19/2003	1065PZ4A8/19/2			SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
169277	12/5/2003	1065PZ4A12/5/2	2003		8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
169277	12/5/2003	1065PZ4A12/5/2			8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
169277	12/5/2003	1065PZ4A12/5/2			8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
169277	12/5/2003	1065PZ4A12/5/2			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
169277	12/5/2003	1065PZ4A12/5/2	2003		SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
169277	12/5/2003	1065PZ4A12/5/2			SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
169277	12/5/2003	1065PZ4A12/5/2	2003		SW8020	Toluene	ug/l	<	0.50	0.50	ND		
169277	12/5/2003	1065PZ4A12/5/2			SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
171172	3/15/2004	1065PZ4A3/15/2			160.1	Total Dissolved Solids	mg/l	<	10.	10.	ND		
171172	3/15/2004	1065PZ4A3/15/2			6020	Arsenic	ug/l	<	5.0	5.0	ND		
171172	3/15/2004	1065PZ4A3/15/2			6020	Cadmium	ug/l	<	1.0	1.00	ND		
171172	3/15/2004	1065PZ4A3/15/2			6020	Chromium	ug/l	<	10.	10.	ND		
171172	3/15/2004	1065PZ4A3/15/2			6020	Copper	ug/l	<	1.0	1.00	ND		
171172	3/15/2004	1065PZ4A3/15/2			6020	Lead	ug/l	<	3.0	3.0	ND		
171172	3/15/2004	1065PZ4A3/15/2			6020	Nickel	ug/l	<	20.	20.	ND		
1/11/2	3/13/2004		•	1120	0020		~ ₆ .	•		23.	1,2		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		ample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ4A											
171172	3/15/2004	1065PZ4A3/15/2004		H2O	6020	Zinc	ug/l	<	20.	20.	ND		
171172	3/15/2004	1065PZ4A3/15/2004		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
171172	3/15/2004	1065PZ4A3/15/2004		H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
171172	3/15/2004	1065PZ4A3/15/2004		H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
171172	3/15/2004	1065PZ4A3/15/2004		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
171172	3/15/2004	1065PZ4A3/15/2004		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
171172	3/15/2004	1065PZ4A3/15/2004		H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
171172	3/15/2004	1065PZ4A3/15/2004		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
171172	3/15/2004	1065PZ4A3/15/2004		H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Station Nu	ımber 10)65PZ4B											
Unknown	5/6/1997	1065PZ4B	22.0	H2O	PAH	Benzo(a)anthracene	ug/l	<	0.10	0.10	ND		
Unknown	5/6/1997	1065PZ4B	22.0	H2O	PAH	Benzo(a)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	5/6/1997	1065PZ4B	22.0	H2O	PAH	Benzo(b)fluoranthene	ug/l	<	0.04	0.04	ND		
Unknown	5/6/1997	1065PZ4B	22.0	H2O	PAH	Benzo(k)fluoranthene	ug/l	<	0.04	0.04	ND		
Unknown	5/6/1997	1065PZ4B	22.0	H2O	PAH	Chrysene	ug/l	<	0.20	0.20	ND		
Unknown	5/6/1997	1065PZ4B	22.0	H2O	PAH	Fluoranthene	ug/l	<	0.20	0.20	ND		
Unknown	5/6/1997	1065PZ4B	22.0	H2O	PAH	Indeno(1,2,3-cd)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	5/6/1997	1065PZ4B	22.0	H2O	PAH	Naphthalene	ug/l	<	1.0	1.00	ND		
Unknown	5/6/1997	1065PZ4B	22.0	H2O	PAH	Pyrene	ug/l	<	0.30	0.30	ND		
Unknown	5/6/1997	1065PZ4B	22.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	51.	51.	ND		
Unknown	5/6/1997	1065PZ4B	22.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	510.	510.	ND		
Unknown	5/6/1997	1065PZ4B	22.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/6/1997	1065PZ4B	22.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	5/6/1997	1065PZ4B	22.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	5/6/1997	1065PZ4B	22.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	5/6/1997	1065PZ4B	22.0	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
Unknown	5/6/1997	1065PZ4Bdup	22.0	H2O	PAH	Benzo(a)anthracene	ug/l	<	0.10	0.10	ND		
Unknown	5/6/1997	1065PZ4Bdup	22.0	H2O	PAH	Benzo(a)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	5/6/1997	1065PZ4Bdup	22.0	H2O	PAH	Benzo(b)fluoranthene	ug/l	<	0.04	0.04	ND		
Unknown	5/6/1997	1065PZ4Bdup	22.0	H2O	PAH	Benzo(k)fluoranthene	ug/l	<	0.04	0.04	ND		
Unknown	5/6/1997	1065PZ4Bdup	22.0	H2O	PAH	Chrysene	ug/l	<	0.20	0.20	ND		
Unknown	5/6/1997	1065PZ4Bdup	22.0	H2O	PAH	Fluoranthene	ug/l	<	0.20	0.20	ND		
Unknown	5/6/1997	1065PZ4Bdup	22.0	H2O	PAH	Indeno(1,2,3-cd)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	5/6/1997	1065PZ4Bdup	22.0	H2O	PAH	Naphthalene	ug/l	<	1.0	1.00	ND		
Unknown	5/6/1997	1065PZ4Bdup	22.0	H2O	PAH	Pyrene	ug/l	<	0.30	0.30	ND		
Unknown	5/6/1997	1065PZ4Bdup	22.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	51.	51.	ND		
Unknown	5/6/1997	1065PZ4Bdup	22.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	510.	510.	ND		
Unknown	5/6/1997	1065PZ4Bdup	22.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
		•				. ,	Ü						

ND = Not Detected NA: Not Analyzed SQLRpt4 27-Jun-05

MACTEC, Inc.

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ4B											
Unknown	5/6/1997	1065PZ4Bdup	22.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	5/6/1997	1065PZ4Bdup	22.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	5/6/1997	1065PZ4Bdup	22.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	5/6/1997	1065PZ4Bdup	22.0	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
970923A	9/18/1997	1065PZ4B		H2O	160.1	Total Dissolved Solids	ug/l		434000.	10000.			В
32-091997	9/18/1997	1065PZ4B		H2O	300.0	Chloride	ug/l		53400.	5000.			D
32-091997	9/18/1997	1065PZ4B		H2O	300.0	Nitrate	ug/l		4600.	500.			D
32-091997	9/18/1997	1065PZ4B		H2O	300.0	Sulfate	ug/l		64200.	5000.			D
206015	9/18/1997	1065PZ4B		H2O	310.1	Alkalinity, Bicarbonate	ug/l		216000.	5000.			
206015	9/18/1997	1065PZ4B		H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		U
206015	9/18/1997	1065PZ4B		H2O	310.1	Alkalinity, Total	ug/l		216000.	5000.			
970926R	9/18/1997	1065PZ4B		H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
970926R	9/18/1997	1065PZ4B		H2O	6010	Manganese, Dissolved	ug/l		64.7	10.			
97092311B	9/18/1997	1065PZ4B		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
97092364A	9/18/1997	1065PZ4B			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
97092211A	9/18/1997	1065PZ4B		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
97092211A	9/18/1997	1065PZ4B			8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
97092211A	9/18/1997	1065PZ4B			8020	Toluene	ug/l	<	0.50	0.50	ND		
97092211A	9/18/1997	1065PZ4B		H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
10/24/97	9/18/1997	1065PZ4B		H2O	FLD AN	Dissolved Oxygen	mg/l		1.5				
10/24/97	9/18/1997	1065PZ4B		H2O	FLD_AN	pН	ph units		6.91				
10/24/97	9/18/1997	1065PZ4B			FLD_AN	RDX	mv		299.				
10/24/97	9/18/1997	1065PZ4B			FLD_AN	Salinity	%		0.10				
10/24/97	9/18/1997	1065PZ4B			FLD AN	Specific Conductivity	ms/cm		0.205				
10/24/97	9/18/1997	1065PZ4B		H2O	FLD AN	Temperature	c		19.78				
10/24/97	9/18/1997	1065PZ4B		H2O	FLD_AN	Turbidity	ntu		4.3				
Unknown	9/18/1997	1065PZ4B			MOD8015	TPH Diesel (C12-C24)	ug/l		61.	50.			
Unknown	9/18/1997	1065PZ4B			MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	9/18/1997	1065PZ4B			MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F091997-1	9/18/1997	1065PZ4B			RSK 175	Carbon Dioxide	ug/l		51000.	60.			
F091997-1	9/18/1997	1065PZ4B			RSK 175	Ethane	ug/l	<	5.0	5.0	ND		D
F091997-1	9/18/1997	1065PZ4B			RSK 175	Ethene	ug/l	<	5.0	5.0	ND		DU
F091997-1	9/18/1997	1065PZ4B			RSK 175	Methane	ug/l		133.	5.0			D
Unknown	9/18/1997	1065PZ4B			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	9/18/1997	1065PZ4B			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	9/18/1997	1065PZ4B			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	9/18/1997	1065PZ4B			SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	9/18/1997	1065PZ4B9/18/19	997		300.0	Sulfate	ug/l	-	64200.	5000.	.=		
NA	9/18/1997	1065PZ4B9/18/19			310.1	Alkalinity, Bicarbonate	ug/l		216000.	5000.			
NA.	9/10/1997	100312127/10/17	,,,	1120	310.1	7 incumity, Bicarbonate	ugı		210000.	5000.			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		ample epth	Matrix	Test Method	Analyte	Ţ	Jnits		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ4B												
NA	9/18/1997	1065PZ4B9/18/1997		H2O 3	310.1	Alkalinity, Carbonate	1	ug/l	<	5000.	5000.	ND		
NA	9/18/1997	1065PZ4B9/18/1997			310.1	Alkalinity, Total		ug/l		216000.	5000.			
NA	9/18/1997	1065PZ4B9/18/1997			8020	Benzene		ug/l	<	0.50	0.50	ND		
NA	9/18/1997	1065PZ4B9/18/1997			8020	Ethylbenzene		ug/l	<	0.50	0.50	ND		
NA	9/18/1997	1065PZ4B9/18/1997			8020	Toluene		ug/l	<	0.50	0.50	ND		
NA	9/18/1997	1065PZ4B9/18/1997			8020	Xylenes (total)		ug/l	<	0.50	0.50	ND		
NA	9/18/1997	1065PZ4B9/18/1997			FLD AN	Conductivity		ms/cm		0.205				
NA	9/18/1997	1065PZ4B9/18/1997			FLD_AN	Dissolved Oxygen		mg/l		1.5				
NA	9/18/1997	1065PZ4B9/18/1997			FLD AN	pН		ph units		6.91				
NA	9/18/1997	1065PZ4B9/18/1997			LD AN	Redox	-	mv		299.				
NA	9/18/1997	1065PZ4B9/18/1997			- FLD_AN	Salinity		%		0.10				
NA	9/18/1997	1065PZ4B9/18/1997			LD AN	Temperature	(2		19.78				
NA	9/18/1997	1065PZ4B9/18/1997			- FLD_AN	Turbidity	1	ntu		4.3				
NA	9/18/1997	1065PZ4B9/18/1997			CP-PSF-AD	Iron	1	ug/l	<	100.	100.	ND		
NA	9/18/1997	1065PZ4B9/18/1997			CP-PSF-AD	Manganese		ug/l		64.7	10.			
NA	9/18/1997	1065PZ4B9/18/1997		H2O I	RSK 175	Carbon Dioxide		ug/l		51000.	60.			
NA	9/18/1997	1065PZ4B9/18/1997			RSK 175	Ethane		ug/l	<	5.0	5.0	ND		
NA	9/18/1997	1065PZ4B9/18/1997			RSK 175	Ethene		ug/l	<	5.0	5.0	ND		
NA	9/18/1997	1065PZ4B9/18/1997		H2O I	RSK 175	Methane	1	ug/l		133.	5.0			
NA	9/18/1997	1065PZ4B9/18/1997		H2O T	TDS-PSF-A	Sodium	1	ug/l		434000.	10000.			
NA	9/18/1997	1065PZ4B9/18/1997			ГРН-D-PSF-A	TPH, Diesel		ug/l	<	50.	50.	ND		
NA	9/18/1997	1065PZ4B9/18/1997		H2O 7	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)		ug/l	<	50.	50.	ND		
971229A	12/22/1997	1065PZ4B			60.1	Total Dissolved Solids	1	ug/l		451000.	10000.			
31-122397M	12/22/1997				800.0	Chloride		ug/l		55000.	5000.			D
31-122397M	12/22/1997			H2O 3	800.0	Nitrate	1	ug/l		5040.	500.			D
31-122397M				H2O 3	800.0	Orthophosphate	1	ug/l		61.	50.			
31-122397M	12/22/1997	1065PZ4B		H2O 3	800.0	Sulfate	1	ug/l		71700.	5000.			D
206062	12/22/1997	1065PZ4B		H2O 3	310.1	Alkalinity, Bicarbonate		ug/l		225000.	5000.			
206062	12/22/1997			H2O 3	310.1	Alkalinity, Carbonate	1	ug/l	<	5.0	5.0	ND		U
206062	12/22/1997	1065PZ4B		H2O 3	310.1	Alkalinity, Total	1	ug/l		225000.	5000.			
980105C	12/22/1997			H2O 3	350.1 Modified	Ammonia as Nitrogen	1	ug/l	<	100.	100.	ND		
980106E	12/22/1997			H2O 6	5010	Iron, Dissolved	1	ug/l	<	100.	100.	ND		
980106E	12/22/1997				5010	Manganese, Dissolved	1	ug/l		27.	10.			
97122411A	12/22/1997				3015 Modified	TPH Diesel (C12-C24)		ug/l	<	50.	50.	ND		
97122411A	12/22/1997			H2O 8	3015 Modified	TPH Fuel Oil (C24-C36)	1	ug/l	<	300.	300.	ND		
97123065A	12/22/1997				3015 Modified	TPH Gasoline (C7-C12)		ug/l	<	50.	50.	ND		
98010263A	12/22/1997				8020	Benzene		ug/l	<	0.50	0.50	ND		
98010263A	12/22/1997				8020	Ethylbenzene	1	ug/l	<	0.50	0.50	ND		
98010263A	12/22/1997				8020	Toluene		ug/l	<	0.50	0.50	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ4B											
98010263A	12/22/1997	1065PZ4B		H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1/5/98	12/22/1997			H2O	FLD_AN	Dissolved Oxygen	mg/l		1.22				
1/5/98	12/22/1997			H2O	FLD_AN	рН	ph units		6.84				
1/5/98	12/22/1997			H2O	FLD_AN	RDX	mv		374.				
1/5/98	12/22/1997			H2O	FLD_AN	Salinity	%		0.10				
1/5/98	12/22/1997			H2O	FLD_AN	Specific Conductivity	ms/cm		0.26				
1/5/98	12/22/1997			H2O	FLD AN	Temperature	С		19.47				
1/5/98	12/22/1997			H2O	FLD_AN	Turbidity	ntu		1.4				
Unknown	12/22/1997			H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	12/22/1997			H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	12/22/1997			H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F122497-1	12/22/1997			H2O	RSK 175	Carbon Dioxide	ug/l	•	12600.	60.		(J9)	
F122497-1	12/22/1997			H2O	RSK 175	Ethane	ug/l	<	2.5	2.5	ND	(0)	DU
F122497-1	12/22/1997			H2O	RSK 175	Ethene	ug/l	<	2.5	2.5	ND		DU
F122497-1	12/22/1997			H2O	RSK 175	Methane	ug/l		72.1	2.5	112		D
Unknown	12/22/1997			H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		D
Unknown	12/22/1997			H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	12/22/1997			H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	12/22/1997			H2O	SW8020 SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA		1065PZ4B12/22	/1997	H2O	300.0	Orthophosphate	ug/l		61.	50.	T\D		
NA NA		1065PZ4B12/22		H2O	300.0	Sulfate	ug/l		71700.	5000.			
NA NA		1065PZ4B12/22		H2O	310.1	Alkalinity, Bicarbonate	ug/l		225000.	5000.			
NA NA		1065PZ4B12/22		H2O	310.1	Alkalinity, Carbonate	ug/l	<	5.0	5.0	ND		
NA NA		1065PZ4B12/22		H2O	310.1	Alkalinity, Total	ug/l		225000.	5000.	ND		
NA NA		1065PZ4B12/22		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA NA		1065PZ4B12/22		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA NA		1065PZ4B12/22		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA NA		1065PZ4B12/22		H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
		1065PZ4B12/22				Conductivity	ms/cm		0.26	0.50	ND		
NA NA		1065PZ4B12/22		H2O H2O	FLD_AN	Dissolved Oxygen	mg/l		1.22				
		1065PZ4B12/22			FLD_AN	pH	ph units		6.84				
NA NA		1065PZ4B12/22		H2O	FLD_AN	Redox	mv		374.				
NA				H2O	FLD_AN				0.10				
NA NA		1065PZ4B12/22		H2O	FLD_AN	Salinity	% c		0.10 19.47				
NA		1065PZ4B12/22		H2O	FLD_AN	Temperature							
NA		1065PZ4B12/22		H2O	FLD_AN	Turbidity	ntu		1.4 100.	100	ND		
NA		1065PZ4B12/22		H2O	ICP-PSF-AD	Iron	ug/l	<		100.	ND		
NA		1065PZ4B12/22		H2O	ICP-PSF-AD	Manganese	ug/l		27.	10.	ND		
NA		1065PZ4B12/22		H2O	NH3-PSF-A	Ammonia as N	ug/l	<	100.	100.	ND		
NA	12/22/1997	1065PZ4B12/22	/199/	H2O	RSK 175	Carbon Dioxide	ug/l		12600.	60.			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	e Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ4B										
NA	12/22/1997	1065PZ4B12/22/1997	H2O	RSK 175	Ethane	ug/l	<	2.5	2.5	ND		
NA		1065PZ4B12/22/1997	H2O	RSK 175	Ethene	ug/l	<	2.5	2.5	ND		
NA	12/22/1997	1065PZ4B12/22/1997	H2O	RSK 175	Methane	ug/l		72.1	2.5			
NA	12/22/1997	1065PZ4B12/22/1997	H2O	TDS-PSF-A	Sodium	ug/l		451000.	10000.			
NA	12/22/1997	1065PZ4B12/22/1997	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	12/22/1997	1065PZ4B12/22/1997	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
980323A	3/17/1998	1065PZ4B	H2O	160.1	Total Dissolved Solids	ug/l		450000.	10000.			
31-031898	3/17/1998	1065PZ4B	H2O	300.0	Chloride	ug/l		49500.	5000.			D
31-031898	3/17/1998	1065PZ4B	H2O	300.0	Nitrate	ug/l		4560.	500.			D
31-031898	3/17/1998	1065PZ4B	H2O	300.0	Sulfate	ug/l		60200.	5000.			D
206095	3/17/1998	1065PZ4B	H2O	310.1	Alkalinity, Bicarbonate	ug/l		222000.	1000.			
206095	3/17/1998	1065PZ4B	H2O	310.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		U
206095	3/17/1998	1065PZ4B	H2O	310.1	Alkalinity, Total	ug/l		222000.	1000.			
980327M	3/17/1998	1065PZ4B	H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
980327M	3/17/1998	1065PZ4B	H2O	6010	Manganese, Dissolved	ug/l		35.	10.			
98031911B	3/17/1998	1065PZ4B	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98031911B	3/17/1998	1065PZ4B	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98033019A	3/17/1998	1065PZ4B	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98032664A	3/17/1998	1065PZ4B	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
98032664A	3/17/1998	1065PZ4B	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98032664A	3/17/1998	1065PZ4B	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
98032664A	3/17/1998	1065PZ4B	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
5/14/98	3/17/1998	1065PZ4B	H2O	FLD_AN	Dissolved Oxygen	mg/l		1.2				
5/14/98	3/17/1998	1065PZ4B	H2O	FLD_AN	pH	ph units		6.73				
5/14/98	3/17/1998	1065PZ4B	H2O	FLD_AN	RDX	mv		335.				
5/14/98	3/17/1998	1065PZ4B	H2O	FLD_AN	Salinity	%		0.10				
5/14/98	3/17/1998	1065PZ4B	H2O	FLD_AN	Specific Conductivity	ms/cm		0.255				
5/14/98	3/17/1998	1065PZ4B	H2O	FLD_AN	Temperature	c		19.17				
5/14/98	3/17/1998	1065PZ4B	H2O	FLD_AN	Turbidity	ntu		3.3				
Unknown	3/17/1998	1065PZ4B	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	3/17/1998	1065PZ4B	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	3/17/1998	1065PZ4B	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F031998-2	3/17/1998	1065PZ4B	H2O	RSK 175	Carbon Dioxide	ug/l		16800.	60.			
F031998-2	3/17/1998	1065PZ4B	H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		U
F031998-2	3/17/1998	1065PZ4B	H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		U
F031998-2	3/17/1998	1065PZ4B	H2O	RSK 175	Methane	ug/l	<	0.50	0.50	ND		U
Unknown	3/17/1998	1065PZ4B	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	3/17/1998	1065PZ4B	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	3/17/1998	1065PZ4B	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ4B										
Unknown	3/17/1998	1065PZ4B	H2O	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/17/1998	1065PZ4B3/17/1998	H2O	300.0	Sulfate	ug/l		60200.	5000.			
NA	3/17/1998	1065PZ4B3/17/1998	H2O	310.1	Alkalinity, Bicarbonate	ug/l		222000.	1000.			
NA	3/17/1998	1065PZ4B3/17/1998	H2O	310.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		
NA	3/17/1998	1065PZ4B3/17/1998	H2O	310.1	Alkalinity, Total	ug/l		222000.	1000.			
NA	3/17/1998	1065PZ4B3/17/1998	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	3/17/1998	1065PZ4B3/17/1998	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	3/17/1998	1065PZ4B3/17/1998	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	3/17/1998	1065PZ4B3/17/1998	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/17/1998	1065PZ4B3/17/1998	H2O	FLD_AN	Conductivity	ms/cm		0.255				
NA	3/17/1998	1065PZ4B3/17/1998	H2O	FLD_AN	Dissolved Oxygen	mg/l		1.2				
NA	3/17/1998	1065PZ4B3/17/1998	H2O	FLD_AN	pH	ph units		6.73				
NA	3/17/1998	1065PZ4B3/17/1998	H2O	FLD_AN	Redox	mv		335.				
NA	3/17/1998	1065PZ4B3/17/1998	H2O	FLD_AN	Salinity	%		0.10				
NA	3/17/1998	1065PZ4B3/17/1998	H2O	FLD_AN	Temperature	c		19.17				
NA	3/17/1998	1065PZ4B3/17/1998	H2O	FLD_AN	Turbidity	ntu		3.3				
NA	3/17/1998	1065PZ4B3/17/1998	H2O	ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	3/17/1998	1065PZ4B3/17/1998	H2O	ICP-PSF-AD	Manganese	ug/l		35.	10.			
NA	3/17/1998	1065PZ4B3/17/1998	H2O	RSK 175	Carbon Dioxide	ug/l		16800.	60.			
NA	3/17/1998	1065PZ4B3/17/1998	H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		
NA	3/17/1998	1065PZ4B3/17/1998	H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		
NA	3/17/1998	1065PZ4B3/17/1998	H2O	RSK 175	Methane	ug/l	<	0.50	0.50	ND		
NA	3/17/1998	1065PZ4B3/17/1998	H2O	TDS-PSF-A	Sodium	ug/l		450000.	10000.			
NA	3/17/1998	1065PZ4B3/17/1998	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	3/17/1998	1065PZ4B3/17/1998	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
980616A	6/11/1998	1065PZ4B	H2O	160.1	Total Dissolved Solids	ug/l		458000.	10000.			
980612A	6/11/1998	1065PZ4B	H2O	300.0	Chloride	ug/l		49200.	5000.			0
980612A	6/11/1998	1065PZ4B	H2O	300.0	Nitrate	ug/l		4510.	250.			O
980612A	6/11/1998	1065PZ4B	H2O	300.0	Sulfate	ug/l		59900.	5000.			О
980619A	6/11/1998	1065PZ4B	H2O	310.1	Alkalinity, Bicarbonate	ug/l		224000.	5000.			
980619A	6/11/1998	1065PZ4B	H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
980619A	6/11/1998	1065PZ4B	H2O	310.1	Alkalinity, Hydroxide	ug/l	<	5000.	5000.	ND		
980619A	6/11/1998	1065PZ4B	H2O	310.1	Alkalinity, Total	ug/l		224000.	5000.			
980624L	6/11/1998	1065PZ4B	H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
980624L	6/11/1998	1065PZ4B	H2O	6010	Manganese, Dissolved	ug/l		30.7	10.			
98061713R	6/11/1998	1065PZ4B	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98061713R	6/11/1998	1065PZ4B	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98061765A	6/11/1998	1065PZ4B	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98062363A	6/11/1998	1065PZ4B	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		

ND = Not Detected

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ4B											
98062363A	6/11/1998	1065PZ4B		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98062363A	6/11/1998	1065PZ4B		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
98062363A	6/11/1998	1065PZ4B			8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
6/18/98	6/11/1998	1065PZ4B			FLD_AN	Dissolved Oxygen	mg/l		2.13				
6/18/98	6/11/1998	1065PZ4B		H2O	FLD_AN	pH	ph units		6.52				
6/18/98	6/11/1998	1065PZ4B		H2O	FLD_AN	RDX	mv		446.				
6/18/98	6/11/1998	1065PZ4B		H2O	FLD_AN	Salinity	%		0.10				
6/18/98	6/11/1998	1065PZ4B			FLD_AN	Specific Conductivity	ms/cm		0.145				
6/18/98	6/11/1998	1065PZ4B		H2O	FLD_AN	Temperature	c		18.9				
6/18/98	6/11/1998	1065PZ4B		H2O	FLD_AN	Turbidity	ntu		6.5				
Unknown	6/11/1998	1065PZ4B			MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	6/11/1998	1065PZ4B			MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	6/11/1998	1065PZ4B			MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F061698-3	6/11/1998	1065PZ4B		H2O	RSK 175	Carbon Dioxide	ug/l		11400.	60.		(J9)	
F061698-3	6/11/1998	1065PZ4B			RSK 175	Ethane	ug/l	<	0.50	0.50	ND		U
F061698-3	6/11/1998	1065PZ4B			RSK 175	Ethene	ug/l	<	0.50	0.50	ND		U
F061698-3	6/11/1998	1065PZ4B			RSK 175	Methane	ug/l		1.0	0.50			
Unknown	6/11/1998	1065PZ4B			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	6/11/1998	1065PZ4B			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	6/11/1998	1065PZ4B			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	6/11/1998	1065PZ4B			SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	6/11/1998	1065PZ4B6/11/1	998		310.1	Alkalinity, Bicarbonate	ug/l		224000.	5000.			
NA	6/11/1998	1065PZ4B6/11/1	998		310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
NA	6/11/1998	1065PZ4B6/11/1			310.1	Alkalinity, Hydroxide	ug/l	<	5000.	5000.	ND		
NA	6/11/1998	1065PZ4B6/11/1	998		310.1	Alkalinity, Total	ug/l		224000.	5000.			
NA	6/11/1998	1065PZ4B6/11/1	998		8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	6/11/1998	1065PZ4B6/11/1	998		8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	6/11/1998	1065PZ4B6/11/1			8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	6/11/1998	1065PZ4B6/11/1			8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	6/11/1998	1065PZ4B6/11/1			FLD_AN	Conductivity	ms/cm		0.145				
NA	6/11/1998	1065PZ4B6/11/1	998		FLD_AN	Dissolved Oxygen	mg/l		2.13				
NA	6/11/1998	1065PZ4B6/11/1	998		FLD_AN	рН	ph units		6.52				
NA	6/11/1998	1065PZ4B6/11/1	998		FLD_AN	Redox	mv		446.				
NA	6/11/1998	1065PZ4B6/11/1	998		FLD_AN	Salinity	%		0.10				
NA	6/11/1998	1065PZ4B6/11/1			FLD_AN	Temperature	c		18.9				
NA	6/11/1998	1065PZ4B6/11/1			FLD_AN	Turbidity	ntu		6.5				
NA	6/11/1998	1065PZ4B6/11/1			IC-28-PSF-A	Chloride anion	ug/l		49200.	5000.			
NA	6/11/1998	1065PZ4B6/11/1			IC-28-PSF-A	Sulfate	ug/l		59900.	5000.			
NA	6/11/1998	1065PZ4B6/11/1			IC-2-PSF-A	Nitrate (as N)	ug/l		4510.	250.			
- 11. 2	2/11/1/20			-120		,	3						

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	e Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ4B										
NA	6/11/1998	1065PZ4B6/11/1998	H2O	ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	6/11/1998	1065PZ4B6/11/1998	H2O	ICP-PSF-AD	Manganese	ug/l		30.7	10.			
NA	6/11/1998	1065PZ4B6/11/1998	H2O	RSK 175	Carbon Dioxide	ug/l		11400.	60.			
NA	6/11/1998	1065PZ4B6/11/1998	H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		
NA	6/11/1998	1065PZ4B6/11/1998	H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		
NA	6/11/1998	1065PZ4B6/11/1998	H2O	RSK 175	Methane	ug/l		1.0	0.50			
NA	6/11/1998	1065PZ4B6/11/1998	H2O	TDS-PSF-A	Sodium	ug/l		458000.	10000.			
NA	6/11/1998	1065PZ4B6/11/1998	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	6/11/1998	1065PZ4B6/11/1998	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
980828A	8/27/1998	1065PZ4B	H2O	160.1	Total Dissolved Solids	ug/l		4160000.	200000.			0
98W4864	8/27/1998	1065PZ4B	H2O	300.0	Chloride	ug/l		46000.	2500.			
98W4864	8/27/1998	1065PZ4B	H2O	300.0	Nitrate	ug/l		4300.	500.			
98W4864	8/27/1998	1065PZ4B	H2O	300.0	Sulfate	ug/l		58000.	6300.			
98W4902	8/27/1998	1065PZ4B	H2O	310.1	Alkalinity, Bicarbonate	ug/l		210000.	2000.			
98W4902	8/27/1998	1065PZ4B	H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
98W4902	8/27/1998	1065PZ4B	H2O	310.1	Alkalinity, Total	ug/l		210000.	2000.			
980828K	8/27/1998	1065PZ4B	H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
980828K	8/27/1998	1065PZ4B	H2O	6010	Manganese, Dissolved	ug/l		29.8	10.			
98090811Z	8/27/1998	1065PZ4B	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98090811Z	8/27/1998	1065PZ4B	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98090265A	8/27/1998	1065PZ4B	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98090265A	8/27/1998	1065PZ4B	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
98090265A	8/27/1998	1065PZ4B	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98090265A	8/27/1998	1065PZ4B	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
98090265A	8/27/1998	1065PZ4B	H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
10/9/98	8/27/1998	1065PZ4B	H2O	FLD_AN	Dissolved Oxygen	mg/l		1.9				
10/9/98	8/27/1998	1065PZ4B	H2O	FLD AN	pH	ph units		6.9				
10/9/98	8/27/1998	1065PZ4B	H2O	FLD AN	RDX	mv	<	58.7				
10/9/98	8/27/1998	1065PZ4B	H2O	FLD_AN	Salinity	%		0.37				
10/9/98	8/27/1998	1065PZ4B	H2O	FLD_AN	Specific Conductivity	ms/cm		0.675				
10/9/98	8/27/1998	1065PZ4B	H2O	FLD AN	Temperature	c		19.42				
10/9/98	8/27/1998	1065PZ4B	H2O	FLD_AN	Turbidity	ntu		1.1				
Unknown	8/27/1998	1065PZ4B	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	8/27/1998	1065PZ4B	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	8/27/1998	1065PZ4B	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98G3694	8/27/1998	1065PZ4B	H2O	RSK 175	Carbon Dioxide	ug/l		120000.	1000.			
98G3687	8/27/1998	1065PZ4B	H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		U
98G3687	8/27/1998	1065PZ4B	H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		U
98G3687	8/27/1998	1065PZ4B	H2O	RSK 175	Methane	ug/l		36.	3.0			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		Sample Depth	Matrix	Test Method	Analyte	Uni	ts		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ4B												
Unknown	8/27/1998	1065PZ4B		H2O S	SW8020	Benzene	ug/l		<	0.50	0.50	ND		
Unknown	8/27/1998	1065PZ4B		H2O S	SW8020	Ethylbenzene	ug/l		<	0.50	0.50	ND		
Unknown	8/27/1998	1065PZ4B		H2O S	SW8020	Toluene	ug/l		<	0.50	0.50	ND		
Unknown	8/27/1998	1065PZ4B		H2O S	SW8021	Xylenes (total)	ug/l		<	1.0	1.00	ND		
NA	8/27/1998	1065PZ4B8/27/199	8	H2O 3	300.0	Nitrate	ug/l			4300.	500.			
NA	8/27/1998	1065PZ4B8/27/199	8	H2O 3	300.0	Sulfate	ug/l			58000.	6300.			
NA	8/27/1998	1065PZ4B8/27/199	8	H2O 3	310.1	Alkalinity, Bicarbonate	ug/l			210000.	2000.			
NA	8/27/1998	1065PZ4B8/27/199	8	H2O 3	310.1	Alkalinity, Carbonate	ug/l		<	2000.	2000.	ND		
NA	8/27/1998	1065PZ4B8/27/199	8	H2O 3	310.1	Alkalinity, Total	ug/l			210000.	2000.			
NA	8/27/1998	1065PZ4B8/27/199	8	H2O 8	8020	Benzene	ug/l		<	0.50	0.50	ND		
NA	8/27/1998	1065PZ4B8/27/199	8	H2O 8	8020	Ethylbenzene	ug/l		<	0.50	0.50	ND		
NA	8/27/1998	1065PZ4B8/27/199	8	H2O 8	8020	Toluene	ug/l		<	0.50	0.50	ND		
NA	8/27/1998	1065PZ4B8/27/199	8	H2O 8	8020	Xylenes (total)	ug/l		<	1.0	1.00	ND		
NA	8/27/1998	1065PZ4B8/27/199	8	H2O I	FLD_AN	Conductivity	ms/c	m		0.675				
NA	8/27/1998	1065PZ4B8/27/199	8	H2O I	FLD_AN	Dissolved Oxygen	mg/l			1.9				
NA	8/27/1998	1065PZ4B8/27/199	8	H2O I	FLD_AN	pH	ph u	nits		6.9				
NA	8/27/1998	1065PZ4B8/27/199	8	H2O I	FLD_AN	Redox	mv		<	58.7				
NA	8/27/1998	1065PZ4B8/27/199	8	H2O I	FLD_AN	Salinity	%			0.37				
NA	8/27/1998	1065PZ4B8/27/199	8	H2O I	FLD_AN	Temperature	c			19.42				
NA	8/27/1998	1065PZ4B8/27/199	8	H2O I	FLD_AN	Turbidity	ntu			1.1				
NA	8/27/1998	1065PZ4B8/27/199	8	H2O 1	ICP-PSF-AD	Iron	ug/l		<	100.	100.	ND		
NA	8/27/1998	1065PZ4B8/27/199	8	H2O 1	ICP-PSF-AD	Manganese	ug/l			29.8	10.			
NA	8/27/1998	1065PZ4B8/27/199	8	H2O I	RSK 175	Carbon Dioxide	ug/l			120000.	1000.			
NA	8/27/1998	1065PZ4B8/27/199	8	H2O I	RSK 175	Ethane	ug/l		<	3.0	3.0	ND		
NA	8/27/1998	1065PZ4B8/27/199	8	H2O I	RSK 175	Ethene	ug/l		<	3.0	3.0	ND		
NA	8/27/1998	1065PZ4B8/27/199	8	H2O I	RSK 175	Methane	ug/l			36.	3.0			
NA	8/27/1998	1065PZ4B8/27/199	8	H2O	TDS-PSF-A	Sodium	ug/l			4160000.	200000.			
NA	8/27/1998	1065PZ4B8/27/199	8	H2O	ГРН-D-PSF-A	TPH, Diesel	ug/l		<	50.	50.	ND		
NA	8/27/1998	1065PZ4B8/27/199	8	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l		<	50.	50.	ND		
981202A	12/1/1998	1065PZ4B			160.1	Total Dissolved Solids	ug/l			468000.	10000.			
98W6726	12/1/1998	1065PZ4B		H2O 3	300.0	Chloride	ug/l			68200.	2500.			
98W6726	12/1/1998	1065PZ4B		H2O 3	300.0	Nitrate	ug/l			5100.	500.			
98W6726	12/1/1998	1065PZ4B		H2O 3	300.0	Sulfate	ug/l			71000.	6300.			
98W6753	12/1/1998	1065PZ4B			310.1	Alkalinity, Bicarbonate	ug/l			225000.	2000.			
98W6753	12/1/1998	1065PZ4B		H2O	310.1	Alkalinity, Carbonate	ug/l		<	2000.	2000.	ND		U
98W6753	12/1/1998	1065PZ4B		H2O 3	310.1	Alkalinity, Total	ug/l			225000.	2000.			
981207A	12/1/1998	1065PZ4B			5010	Iron, Dissolved	ug/l		<	100.	100.	ND		
981207A	12/1/1998	1065PZ4B			5010	Manganese, Dissolved	ug/l			25.3	10.			
98120311C	12/1/1998	1065PZ4B			8015 Modified	TPH Diesel (C12-C24)	ug/l		<	52.	52.	ND	(U12	2) R

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ4B											
98120311C	12/1/1998	1065PZ4B		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	310.	310.	ND		R
98121564A	12/1/1998	1065PZ4B		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98121564A	12/1/1998	1065PZ4B		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
98121564A	12/1/1998	1065PZ4B		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98121564A	12/1/1998	1065PZ4B		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
98121564A	12/1/1998	1065PZ4B		H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1/13/99	12/1/1998	1065PZ4B		H2O	FLD_AN	Dissolved Oxygen	mg/l		1.17				
1/13/99	12/1/1998	1065PZ4B		H2O	FLD_AN	pH	ph units		6.96				
1/13/99	12/1/1998	1065PZ4B		H2O	FLD_AN	RDX	mv	<	155.9				
1/13/99	12/1/1998	1065PZ4B		H2O	FLD_AN	Salinity	%		0.34				
1/13/99	12/1/1998	1065PZ4B		H2O	FLD_AN	Specific Conductivity	ms/cm		0.622				
1/13/99	12/1/1998	1065PZ4B		H2O	FLD_AN	Temperature	c		19.51				
1/13/99	12/1/1998	1065PZ4B		H2O	FLD_AN	Turbidity	ntu		0.30				
Unknown	12/1/1998	1065PZ4B		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	53.	53.	ND		R
Unknown	12/1/1998	1065PZ4B		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	12/1/1998	1065PZ4B		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	310.	310.	ND		R
98G4834	12/1/1998	1065PZ4B		H2O	RSK 175	Carbon Dioxide	ug/l		34000.	10000.			
98G4846	12/1/1998	1065PZ4B		H2O	RSK 175	Ethane	ug/l	<	15.	15.	ND		U
98G4846	12/1/1998	1065PZ4B		H2O	RSK 175	Ethene	ug/l	<	15.	15.	ND		U
98G4846	12/1/1998	1065PZ4B		H2O	RSK 175	Methane	ug/l		140.	15.			
Unknown	12/1/1998	1065PZ4B		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	12/1/1998	1065PZ4B		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	12/1/1998	1065PZ4B		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	12/1/1998	1065PZ4B		H2O	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	12/1/1998	1065PZ4B12/1/1	998	H2O	300.0	Nitrate	ug/l		5100.	500.			
NA	12/1/1998	1065PZ4B12/1/1	998	H2O	300.0	Sulfate	ug/l		71000.	6300.			
NA	12/1/1998	1065PZ4B12/1/1	998	H2O	310.1	Alkalinity, Bicarbonate	ug/l		225000.	2000.			
NA	12/1/1998	1065PZ4B12/1/1	998	H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA	12/1/1998	1065PZ4B12/1/1	998	H2O	310.1	Alkalinity, Total	ug/l		225000.	2000.			
NA	12/1/1998	1065PZ4B12/1/1	998	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	12/1/1998	1065PZ4B12/1/1	998	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	12/1/1998	1065PZ4B12/1/1	998	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	12/1/1998	1065PZ4B12/1/1	998	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	12/1/1998	1065PZ4B12/1/1	998	H2O	FLD_AN	Conductivity	ms/cm		0.622				
NA	12/1/1998	1065PZ4B12/1/1	998	H2O	FLD_AN	Dissolved Oxygen	mg/l		1.17				
NA	12/1/1998	1065PZ4B12/1/1	998	H2O	FLD_AN	pH	ph units		6.96				
NA	12/1/1998	1065PZ4B12/1/1	998	H2O	FLD_AN	Redox	mv	<	155.9				
NA	12/1/1998	1065PZ4B12/1/1	998	H2O	FLD_AN	Salinity	%		0.34				
NA	12/1/1998	1065PZ4B12/1/1	998	H2O	FLD_AN	Temperature	c		19.51				

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998	H2O IC H2O IC H2O R H2O R H2O R H2O R H2O T H2O T	LD_AN CP-PSF-AD CP-PSF-AD SK 175 SK 175 SK 175 SK 175 SK 175	Turbidity Iron Manganese Carbon Dioxide Ethane Ethene	ntu ug/l ug/l ug/l ug/l	<	0.30 100. 25.3 34000.	100. 10. 10000.	ND		
5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998	H2O IC H2O IC H2O R H2O R H2O R H2O R H2O T H2O T	CP-PSF-AD CP-PSF-AD SSK 175 SSK 175 SK 175 SK 175	Iron Manganese Carbon Dioxide Ethane Ethene	ug/l ug/l ug/l	<	100. 25.3	10.	ND		
5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B	H2O IO H2O R H2O R H2O R H2O R H2O T H2O T	CP-PSF-AD SK 175 SK 175 SK 175 SK 175	Manganese Carbon Dioxide Ethane Ethene	ug/l ug/l	<	25.3	10.	ND		
5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998	H2O IO H2O R H2O R H2O R H2O R H2O T H2O T	CP-PSF-AD SK 175 SK 175 SK 175 SK 175	Carbon Dioxide Ethane Ethene	ug/l ug/l						
5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B	H2O R H2O R H2O R H2O T H2O T	SK 175 SK 175 SK 175	Ethane Ethene	ug/l		34000.	10000.			
5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B 5PZ4B	H2O R H2O R H2O T H2O T	SK 175 SK 175	Ethene	ug/l						
5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B 5PZ4B	H2O R H2O T H2O T	SK 175			<	15.	15.	ND		
5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B 5PZ4B	H2O T		3.6.4	ug/l	<	15.	15.	ND		
5PZ4B12/1/1998 5PZ4B12/1/1998 5PZ4B 5PZ4B	H2O T	DC DCE A	Methane	ug/l		140.	15.			
5PZ4B12/1/1998 5PZ4B 5PZ4B		DO-LOL-Y	Sodium	ug/l		468000.	10000.			
5PZ4B 5PZ4B		PH-D-PSF-A	TPH, Diesel	ug/l	<	52.	52.	ND		
5PZ4B	H2O T	PH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
5PZ4B		60.1	Total Dissolved Solids	ug/l		482000.	10000.			
CD/ZAD		00.0	Chloride	ug/l		55700.	2500.			
5PZ4B	H2O 30	00.0	Nitrate	ug/l		4200.	500.			
5PZ4B	H2O 30	00.0	Sulfate	ug/l		64000.	6300.			
5PZ4B		10.1	Alkalinity, Bicarbonate	ug/l		225000.	2000.			
5PZ4B		10.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
5PZ4B		10.1	Alkalinity, Total	ug/l		225000.	2000.			
5PZ4B		010	Iron, Dissolved	ug/l	<	100.	100.	ND		
5PZ4B		010	Manganese, Dissolved	ug/l		12.8	10.			
5PZ4B		015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
5PZ4B		015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
5PZ4B		015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
		020	Benzene	ug/l	<	0.50	0.50	ND		
5PZ4B		020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
5PZ4B		020	Toluene	ug/l	<	0.50	0.50	ND		
5PZ4B			Xylenes (total)	ug/l	<	0.50	0.50	ND		
5PZ4B				-		1.22				
5PZ4B		_	• •	ph units		7.22				
		_	RDX	mv	<	25.9				
5PZ4B		_	Salinity	%		0.41				
5PZ4B		_	Specific Conductivity	ms/cm		0.825				
		_	•	c		18.73				
5PZ4B		_	=	ntu		0.50				
		_	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
			TPH Gasoline (C7-C12)	-	<	50.	50.	ND		
5PZ4B					<	300.	300.	ND		
			Carbon Dioxide	-						
5PZ4B			Ethane	•	<			ND		U
										U
51 51 51 51 51 51 51 51	PZ4B PZ4B PZ4B PZ4B PZ4B PZ4B PZ4B PZ4B	PZ4B H2O F PZ4B H2O M PZ4B H2O M PZ4B H2O M PZ4B H2O M PZ4B H2O R PZ4B H2O R PZ4B H2O R PZ4B H2O R	PZ4B H2O FLD_AN PZ4B H2O MOD8015 PZ4B H2O MOD8015 PZ4B H2O MOD8016 PZ4B H2O RSK 175 PZ4B H2O RSK 175 PZ4B H2O RSK 175	PZ4B H2O FLD_AN Dissolved Oxygen PZ4B H2O FLD_AN pH PZ4B H2O FLD_AN RDX PZ4B H2O FLD_AN Salinity PZ4B H2O FLD_AN Specific Conductivity PZ4B H2O FLD_AN Temperature PZ4B H2O FLD_AN Turbidity PZ4B H2O MOD8015 TPH Diesel (C12-C24) PZ4B H2O MOD8015 TPH Gasoline (C7-C12) PZ4B H2O MOD8016 TPH Fuel Oil (C24-C36) PZ4B H2O RSK 175 Carbon Dioxide PZ4B H2O RSK 175 Ethane	PZ4B H2O FLD_AN Dissolved Oxygen mg/l PZ4B H2O FLD_AN pH ph units PZ4B H2O FLD_AN RDX mv PZ4B H2O FLD_AN Salinity % PZ4B H2O FLD_AN Specific Conductivity ms/cm PZ4B H2O FLD_AN Temperature c PZ4B H2O FLD_AN Turbidity ntu PZ4B H2O MOD8015 TPH Diesel (C12-C24) ug/l PZ4B H2O MOD8015 TPH Gasoline (C7-C12) ug/l PZ4B H2O MOD8016 TPH Fuel Oil (C24-C36) ug/l PZ4B H2O RSK 175 Carbon Dioxide ug/l PZ4B H2O RSK 175 Ethane ug/l	PZ4B H2O FLD_AN Dissolved Oxygen mg/l PZ4B H2O FLD_AN pH ph units PZ4B H2O FLD_AN RDX mv PZ4B H2O FLD_AN Salinity % PZ4B H2O FLD_AN Specific Conductivity ms/cm PZ4B H2O FLD_AN Temperature c PZ4B H2O FLD_AN Turbidity ntu PZ4B H2O MOD8015 TPH Diesel (C12-C24) ug/l PZ4B H2O MOD8015 TPH Gasoline (C7-C12) ug/l PZ4B H2O MOD8016 TPH Fuel Oil (C24-C36) ug/l PZ4B H2O RSK 175 Carbon Dioxide ug/l PZ4B H2O RSK 175 Ethane ug/l	PZ4B H2O FLD_AN Dissolved Oxygen mg/l 1.22 PZ4B H2O FLD_AN pH ph units 7.22 PZ4B H2O FLD_AN RDX mv < 25.9	PZ4B H2O FLD_AN Dissolved Oxygen mg/l 1.22 PZ4B H2O FLD_AN pH ph units 7.22 PZ4B H2O FLD_AN RDX mv < 25.9 PZ4B H2O FLD_AN Salinity % 0.41 PZ4B H2O FLD_AN Specific Conductivity ms/cm 0.825 PZ4B H2O FLD_AN Temperature c 18.73 PZ4B H2O FLD_AN Turbidity ntu 0.50 PZ4B H2O MOD8015 TPH Diesel (C12-C24) ug/l < 50. 50. PZ4B H2O MOD8015 TPH Gasoline (C7-C12) ug/l < 50. 50. PZ4B H2O MOD8016 TPH Fuel Oil (C24-C36) ug/l < 300. 300. PZ4B H2O RSK 175 Carbon Dioxide ug/l < 3.0 3.0 PZ4B H2O RSK 175 Ethane ug/l < 3.0 3.0 <td>PZ4B H2O FLD_AN Dissolved Oxygen mg/l 1.22 PZ4B H2O FLD_AN pH ph units 7.22 PZ4B H2O FLD_AN RDX mv < 25.9 PZ4B H2O FLD_AN Salinity % 0.41 PZ4B H2O FLD_AN Specific Conductivity ms/cm 0.825 PZ4B H2O FLD_AN Temperature c 18.73 PZ4B H2O FLD_AN Turbidity ntu 0.50 PZ4B H2O MOD8015 TPH Diesel (C12-C24) ug/l < 50. 50. ND PZ4B H2O MOD8015 TPH Gasoline (C7-C12) ug/l < 50. 50. ND PZ4B H2O MOD8016 TPH Fuel Oil (C24-C36) ug/l < 300. 300. ND PZ4B H2O RSK 175 Carbon Dioxide ug/l < 3.0 3.0 ND PZ4B H2O RSK 175 Ethane</td> <td>PZ4B H2O FLD_AN Dissolved Oxygen mg/l 1.22 PZ4B H2O FLD_AN pH ph units 7.22 PZ4B H2O FLD_AN RDX mv < 25.9 PZ4B H2O FLD_AN Salinity % 0.41 PZ4B H2O FLD_AN Specific Conductivity ms/cm 0.825 PZ4B H2O FLD_AN Temperature c 18.73 PZ4B H2O FLD_AN Turbidity ntu 0.50 PZ4B H2O MOD8015 TPH Diesel (C12-C24) ug/l < 50. 50. ND PZ4B H2O MOD8015 TPH Gasoline (C7-C12) ug/l < 50. 50. ND PZ4B H2O MOD8016 TPH Fuel Oil (C24-C36) ug/l < 300. 300. ND PZ4B H2O RSK 175 Carbon Dioxide ug/l < 30. 3.0 ND PZ4B H2O RSK 175 Ethane</td>	PZ4B H2O FLD_AN Dissolved Oxygen mg/l 1.22 PZ4B H2O FLD_AN pH ph units 7.22 PZ4B H2O FLD_AN RDX mv < 25.9 PZ4B H2O FLD_AN Salinity % 0.41 PZ4B H2O FLD_AN Specific Conductivity ms/cm 0.825 PZ4B H2O FLD_AN Temperature c 18.73 PZ4B H2O FLD_AN Turbidity ntu 0.50 PZ4B H2O MOD8015 TPH Diesel (C12-C24) ug/l < 50. 50. ND PZ4B H2O MOD8015 TPH Gasoline (C7-C12) ug/l < 50. 50. ND PZ4B H2O MOD8016 TPH Fuel Oil (C24-C36) ug/l < 300. 300. ND PZ4B H2O RSK 175 Carbon Dioxide ug/l < 3.0 3.0 ND PZ4B H2O RSK 175 Ethane	PZ4B H2O FLD_AN Dissolved Oxygen mg/l 1.22 PZ4B H2O FLD_AN pH ph units 7.22 PZ4B H2O FLD_AN RDX mv < 25.9 PZ4B H2O FLD_AN Salinity % 0.41 PZ4B H2O FLD_AN Specific Conductivity ms/cm 0.825 PZ4B H2O FLD_AN Temperature c 18.73 PZ4B H2O FLD_AN Turbidity ntu 0.50 PZ4B H2O MOD8015 TPH Diesel (C12-C24) ug/l < 50. 50. ND PZ4B H2O MOD8015 TPH Gasoline (C7-C12) ug/l < 50. 50. ND PZ4B H2O MOD8016 TPH Fuel Oil (C24-C36) ug/l < 300. 300. ND PZ4B H2O RSK 175 Carbon Dioxide ug/l < 30. 3.0 ND PZ4B H2O RSK 175 Ethane

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

1999 1 1999 1 1999 1 1999 1 1999 1 1999 1 1999 1 1999 1	55PZ4B 1065PZ4B 1065PZ4B 1065PZ4B 1065PZ4B 1065PZ4B 1065PZ4B 1065PZ4B3/8/1999 1065PZ4B3/8/1999 1065PZ4B3/8/1999 1065PZ4B3/8/1999 1065PZ4B3/8/1999	H2O H2O H2O H2O H2O H2O H2O	RSK 175 SW8020 SW8020 SW8020 SW8021 300.0 300.0	Methane Benzene Ethylbenzene Toluene Xylenes (total) Nitrate	ug/l ug/l ug/l ug/l ug/l	< < <	57. 0.50 0.50	15. 0.50 0.50	ND ND	(J10)	
1999 1 1999 1 1999 1 1999 1 1999 1 1999 1 1999 1	1065PZ4B 1065PZ4B 1065PZ4B 1065PZ4B 1065PZ4B3/8/1999 1065PZ4B3/8/1999 1065PZ4B3/8/1999 1065PZ4B3/8/1999	H2O H2O H2O H2O H2O H2O H2O	SW8020 SW8020 SW8020 SW8021 300.0	Benzene Ethylbenzene Toluene Xylenes (total)	ug/l ug/l ug/l	<	0.50	0.50		(J10)	
1999 1 1999 1 1999 1 1999 1 1999 1 1999 1 1999 1	1065PZ4B 1065PZ4B 1065PZ4B 1065PZ4B 1065PZ4B3/8/1999 1065PZ4B3/8/1999 1065PZ4B3/8/1999 1065PZ4B3/8/1999	H2O H2O H2O H2O H2O H2O H2O	SW8020 SW8020 SW8020 SW8021 300.0	Ethylbenzene Toluene Xylenes (total)	ug/l ug/l ug/l	<					
1999 1 1999 1 1999 1 1999 1 1999 1 1999 1	1065PZ4B 1065PZ4B 1065PZ4B3/8/1999 1065PZ4B3/8/1999 1065PZ4B3/8/1999 1065PZ4B3/8/1999	H2O H2O H2O H2O H2O H2O	SW8020 SW8020 SW8021 300.0	Toluene Xylenes (total)	ug/l ug/l		0.50	0.50	ND		
1999 1 1999 1 1999 1 1999 1 1999 1	1065PZ4B 1065PZ4B3/8/1999 1065PZ4B3/8/1999 1065PZ4B3/8/1999 1065PZ4B3/8/1999	H2O H2O H2O H2O	SW8021 300.0	Xylenes (total)							
1999 1 1999 1 1999 1 1999 1	1065PZ4B3/8/1999 1065PZ4B3/8/1999 1065PZ4B3/8/1999 1065PZ4B3/8/1999	H2O H2O H2O	300.0	•	ng/l	<	0.50	0.50	ND		
1999 1 1999 1 1999 1 1999 1	1065PZ4B3/8/1999 1065PZ4B3/8/1999 1065PZ4B3/8/1999	H2O H2O H2O	300.0	Nitrate	ug/1	<	0.50	0.50	ND		
1999 1 1999 1 1999 1	1065PZ4B3/8/1999 1065PZ4B3/8/1999	H2O	300.0		ug/l		4200.	500.			
1999 1 1999 1	1065PZ4B3/8/1999			Sulfate	ug/l		64000.	6300.			
1999 1		***	310.1	Alkalinity, Bicarbonate	ug/l		225000.	2000.			
	10C5D74D2/9/1000	H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
1999 1	1065PZ4B3/8/1999	H2O	310.1	Alkalinity, Total	ug/l		225000.	2000.			
	1065PZ4B3/8/1999		8020	Benzene	ug/l	<	0.50	0.50	ND		
1999 1	1065PZ4B3/8/1999		8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1999 1	1065PZ4B3/8/1999	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
	1065PZ4B3/8/1999			Xylenes (total)	=	<	0.50	0.50	ND		
	1065PZ4B3/8/1999			Conductivity	ms/cm		0.825				
	1065PZ4B3/8/1999		_	Dissolved Oxygen	mg/l		1.22				
	1065PZ4B3/8/1999		_		ph units		7.22				
	1065PZ4B3/8/1999		_	Redox	mv	<	25.9				
	1065PZ4B3/8/1999		_	Salinity	%		0.41				
	1065PZ4B3/8/1999		_	Temperature	c		18.73				
	1065PZ4B3/8/1999		_		ntu		0.50				
			_	•		<		100.	ND		
	1065PZ4B3/8/1999			Manganese	=		12.8	10.			
	1065PZ4B3/8/1999			Carbon Dioxide			100000.	10000.			
	1065PZ4B3/8/1999			Ethane	=	<	3.0	3.0	ND		
				Ethene	=	<	3.0	3.0	ND		
	1065PZ4B3/8/1999			Methane			57.	15.			
	1065PZ4B3/8/1999			Sodium			482000.	10000.			
	1065PZ4B3/8/1999			TPH, Diesel	=	<	50.	50.	ND		
	1065PZ4B3/8/1999			TPH Gasoline (C7-C12)		<	50.	50.	ND		
	1065PZ4B				=	<	50.	50.	ND		
				· ·		<	300.	300.	ND		
				TPH Gasoline (C7-C12)		<	50.	50.	ND		
				Benzene	ug/l	<	0.50	0.50	ND		
				Ethylbenzene	=	<	0.50	0.50	ND		
				Toluene		<		0.50	ND		
					=						
				• • • •	•	<			ND		
						-					
19 19 19 19 19 19 19 19 19 19 19 19 19 1	1999	099 1065PZ4B3/8/1999 1099 1065PZ4B 1099 1065PZ4B	099 1065PZ4B3/8/1999 H2O 099 1065PZ4B H2O	1065PZ4B3/8/1999 H2O FLD_AN	1065PZ4B3/8/1999	999 1065PZ4B3/8/1999 H2O FLD_AN Conductivity ms/cm 999 1065PZ4B3/8/1999 H2O FLD_AN Dissolved Oxygen mg/l 999 1065PZ4B3/8/1999 H2O FLD_AN pH ph units 909 1065PZ4B3/8/1999 H2O FLD_AN Redox mv 909 1065PZ4B3/8/1999 H2O FLD_AN Temperature c 909 1065PZ4B3/8/1999 H2O FLD_AN Turbidity ntu 909 1065PZ4B3/8/1999 H2O ICP-PSF-AD Iron ug/l 909 1065PZ4B3/8/1999 H2O ICP-PSF-AD Manganese ug/l 909 1065PZ4B3/8/1999 H2O RSK 175 Ethane ug/l 909 1065PZ4B3/8/1999 H2O RSK 175 Ethene ug/l 909 1065PZ4B3/8/1999 H2O RSK 175 Methane ug/l 909 1065PZ4B3/8/1999 H2O TPH-G-TR-PRES- TPH, Diesel ug/l <td< td=""><td> 1065PZ4B3/8/1999</td><td> 1065PZ4B3/8/1999</td><td> 1065PZ4B3/8/1999</td><td> 1065PZ4B3/8/1999</td><td> </td></td<>	1065PZ4B3/8/1999	1065PZ4B3/8/1999	1065PZ4B3/8/1999	1065PZ4B3/8/1999	

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ4B				<u> </u>							
				***	FT 5 . 131	11			7.2				
7/8/99	5/27/1999	1065PZ4B			FLD_AN	pH	ph units		7.3				
7/8/99	5/27/1999	1065PZ4B			FLD_AN	RDX	mv		101.9				
7/8/99	5/27/1999	1065PZ4B			FLD_AN	Salinity	%		0.40				
7/8/99	5/27/1999	1065PZ4B			FLD_AN	Specific Conductivity	ms/cm		0.806				
7/8/99	5/27/1999	1065PZ4B			FLD_AN	Temperature	c		18.61				
7/8/99	5/27/1999	1065PZ4B			FLD_AN	Turbidity	ntu		0.10				
Unknown	5/27/1999	1065PZ4B			MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	5/27/1999	1065PZ4B			MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/27/1999	1065PZ4B		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/27/1999	1065PZ4B		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	5/27/1999	1065PZ4B		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	5/27/1999	1065PZ4B		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	5/27/1999	1065PZ4B		H2O	SW8020	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
Unknown	5/27/1999	1065PZ4B		H2O	SW8020	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ4B5/27/1	999	H2O	8021B	Benzene	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ4B5/27/1	999	H2O	8021B	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ4B5/27/1	999	H2O	8021B	Toluene	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ4B5/27/1	999	H2O	8021B	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ4B5/27/1	999	H2O	8021B	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ4B5/27/1	999	H2O	FLD_AN	Conductivity	ms/cm		0.806				
NA	5/27/1999	1065PZ4B5/27/1	999		FLD_AN	Dissolved Oxygen	mg/l		1.47				
NA	5/27/1999	1065PZ4B5/27/1	999		FLD AN	pH	ph units		7.3				
NA	5/27/1999	1065PZ4B5/27/1	999		FLD_AN	Redox	mv		101.9				
NA	5/27/1999	1065PZ4B5/27/1			FLD_AN	Salinity	%		0.40				
NA	5/27/1999	1065PZ4B5/27/1			FLD AN	Temperature	c		18.61				
NA	5/27/1999	1065PZ4B5/27/1			FLD_AN	Turbidity	ntu		0.10				
NA	5/27/1999	1065PZ4B5/27/1			_	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/9/2001	1065PZ4B			MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	5/9/2001	1065PZ4B			MOD8015 MOD8015	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/9/2001	1065PZ4B			MOD8015 MOD8015	TPH Gasoline (C7-C12)	ug/l	<	300.	300.	ND		
Unknown	5/9/2001	1065PZ4B			MOD8013 MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
		1065PZ4B			SW8020	Benzene	ug/l ug/l	<	0.50	0.50	ND		
Unknown	5/9/2001	1065PZ4B				Ethylbenzene	-	<	0.50	0.50	ND		
Unknown	5/9/2001	1065PZ4B			SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND ND		
Unknown	5/9/2001				SW8020	• •	ug/l						
Unknown	5/9/2001	1065PZ4B			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	5/9/2001	1065PZ4B			SW8020	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
Unknown	5/9/2001	1065PZ4B	0.1		SW8020	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1002	5/9/2001	1065PZ4B5/9/20			8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
	5/9/2001	1065PZ4B5/9/20	01	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		

ND = Not Detected NA: Not Analyzed SQLRpt4 27-Jun-05

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		ample epth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ4B											
1002	5/9/2001	1065PZ4B5/9/2001		H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
	5/9/2001	1065PZ4B5/9/2001		H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
	5/9/2001	1065PZ4B5/9/2001		H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1002	5/9/2001	1065PZ4B5/9/2001		H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
	5/9/2001	1065PZ4B5/9/2001		H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1002	5/9/2001	1065PZ4B5/9/2001		H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
	5/9/2001	1065PZ4B5/9/2001		H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1002	5/9/2001	1065PZ4B5/9/2001		H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
	5/9/2001	1065PZ4B5/9/2001		H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1002	5/9/2001	1065PZ4B5/9/2001		H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1002	5/9/2001	1065PZ4B5/9/2001		H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
	5/9/2001	1065PZ4B5/9/2001		H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
	5/9/2001	1065PZ4B5/9/2001		H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1002	5/9/2001	1065PZ4B5/9/2001		H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
	5/9/2001	1065PZ4B5/9/2001		H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
	5/9/2001	1065PZ4B5/9/2001		H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1002	5/9/2001	1065PZ4B5/9/2001		H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1002	5/9/2001	1065PZ4B5/9/2001		H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
	5/9/2001	1065PZ4B5/9/2001		H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
	5/9/2001	1065PZ4B5/9/2001		H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1002	5/9/2001	1065PZ4B5/9/2001		H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1002	5/9/2001	1065PZ4B5/9/2001		H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1002	5/9/2001	1065PZ4B5/9/2001		H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
	5/9/2001	1065PZ4B5/9/2001		H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
	5/9/2001	1065PZ4B5/9/2001		H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1002	5/9/2001	1065PZ4B5/9/2001		H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
	5/9/2001	1065PZ4B5/9/2001		H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
	5/9/2001	1065PZ4B5/9/2001		H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1002	5/9/2001	1065PZ4B5/9/2001		H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1002	5/9/2001	1065PZ4B5/9/2001		H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
	5/9/2001	1065PZ4B5/9/2001		H2O	FLD_AN	Dissolved Oxygen	mg/l		2.1				
	5/9/2001	1065PZ4B5/9/2001		H2O	FLD_AN	Dissolved Oxygen	mg/l		2.1				
Unknown	5/9/2001	DUP(0509012A)		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	5/9/2001	DUP(0509012A)		H2O	MOD8015	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/9/2001	DUP(0509012A)		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/9/2001	DUP(0509012A)		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/9/2001	DUP(0509012A)		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	5/9/2001	DUP(0509012A)		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	5/9/2001	DUP(0509012A)		H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ4B											
Unknown	5/9/2001	DUP(0509012A)		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	5/9/2001	DUP(0509012A)		H2O	SW8020	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
Unknown	5/9/2001	DUP(0509012A)		H2O	SW8020	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1103	9/5/2001	1065PZ4B9/5/20	01	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1103	9/5/2001	1065PZ4B9/5/20	01	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1103	9/5/2001	1065PZ4B9/5/20	01	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1103	9/5/2001	1065PZ4B9/5/20	01	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1103	9/5/2001	1065PZ4B9/5/20	01	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1103	9/5/2001	1065PZ4B9/5/20	01	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1103	9/5/2001	1065PZ4B9/5/20	01	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1103	9/5/2001	1065PZ4B9/5/20	01	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1103	9/5/2001	1065PZ4B9/5/20	01	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.96				
1142	12/4/2001	1065PZ4B12/4/2	001	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1142	12/4/2001	1065PZ4B12/4/2	001	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1142	12/4/2001	1065PZ4B12/4/2	001	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1142	12/4/2001	1065PZ4B12/4/2	001	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1142	12/4/2001	1065PZ4B12/4/2	001	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1142	12/4/2001	1065PZ4B12/4/2	001	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1142	12/4/2001	1065PZ4B12/4/2	001	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1142	12/4/2001	1065PZ4B12/4/2	001	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1142	12/4/2001	1065PZ4B12/4/2	001	H2O	FLD_AN	Dissolved Oxygen	mg/l		4.0				
1142	12/4/2001	1065PZ4B12/4/2	001	H2O	FLD_AN	pН	ph units		7.2				
1188	3/13/2002	1065PZ4B3/13/2	002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1188	3/13/2002	1065PZ4B3/13/2	002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1188	3/13/2002	1065PZ4B3/13/2	002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1188	3/13/2002	1065PZ4B3/13/2	002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1188	3/13/2002	1065PZ4B3/13/2	002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1188	3/13/2002	1065PZ4B3/13/2	002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1188	3/13/2002	1065PZ4B3/13/2	002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1188	3/13/2002	1065PZ4B3/13/2	002	H2O	FLD_AN	Dissolved Oxygen	mg/l		2.8				
1188	3/13/2002	1065PZ4B3/13/2	002	H2O	FLD_AN	pH	ph units		7.2				
158970	6/4/2002	1065PZ4B-02060	04	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
158970	6/4/2002	1065PZ4B-02060)4	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ4B-02060)4	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ4B-02060)4	H2O	8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
158970	6/4/2002	1065PZ4B-02060)4	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ4B-02060)4	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ4B-02060)4	H2O	FLD_AN	Dissolved Oxygen	mg/l		2.2				
158970	6/4/2002	1065PZ4B6/4/20	02	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ4B											
158970	6/4/2002	1065PZ4B6/4/20	002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
158970	6/4/2002	1065PZ4B6/4/20	002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ4B6/4/20	002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ4B6/4/20	002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
158970	6/4/2002	1065PZ4B6/4/20	002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ4B6/4/20	002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ4B6/4/20	002	H2O	FLD_AN	Dissolved Oxygen	mg/l		2.2				
160543	9/4/2002	1065PZ4B9/4/20	002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
160543	9/4/2002	1065PZ4B9/4/20	002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
160543	9/4/2002	1065PZ4B9/4/20	002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
160543	9/4/2002	1065PZ4B9/4/20	002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
160543	9/4/2002	1065PZ4B9/4/20	002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
160543	9/4/2002	1065PZ4B9/4/20	002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
160543	9/4/2002	1065PZ4B9/4/20	002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
160543	9/4/2002	1065PZ4B9/4/20	002	H2O	FLD_AN	Dissolved Oxygen	mg/l		1.7				
162482	12/9/2002	1065PZ4B12/9/2	2002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
162482	12/9/2002	1065PZ4B12/9/2	2002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
162482	12/9/2002	1065PZ4B12/9/2	2002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
162482	12/9/2002	1065PZ4B12/9/2	2002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
162482	12/9/2002	1065PZ4B12/9/2	2002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
162482	12/9/2002	1065PZ4B12/9/2	2002		8021	Toluene	ug/l	<	0.50	0.50	ND		
162482	12/9/2002	1065PZ4B12/9/2	2002		8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
162482	12/9/2002	1065PZ4B12/9/2	2002	H2O	FLD_AN	Dissolved Oxygen	mg/l		2.5				
164237	3/17/2003	1065PZ4B3/17/2	2003		8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
164237	3/17/2003	1065PZ4B3/17/2	2003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
164237	3/17/2003	1065PZ4B3/17/2	2003	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
164237	3/17/2003	1065PZ4B3/17/2	2003	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
164237	3/17/2003	1065PZ4B3/17/2	2003	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
164237	3/17/2003	1065PZ4B3/17/2	2003	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
164237	3/17/2003	1065PZ4B3/17/2	2003		8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
165693	6/6/2003	1065PZ4B6/6/20	003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
165693	6/6/2003	1065PZ4B6/6/20	003		8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
165693	6/6/2003	1065PZ4B6/6/20	003		8021	Benzene	ug/l	<	0.50	0.50	ND		
165693	6/6/2003	1065PZ4B6/6/20	003		8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
165693	6/6/2003	1065PZ4B6/6/20	003		8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
165693	6/6/2003	1065PZ4B6/6/20			8021	Toluene	ug/l	<	0.50	0.50	ND		
165693	6/6/2003	1065PZ4B6/6/20	003		8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065PZ4B8/14/2	2003		8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
166980	8/14/2003	1065PZ4B8/14/2			8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ4B											
166980	8/14/2003	1065PZ4B8/14/200	03	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
166980	8/14/2003	1065PZ4B8/14/200			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065PZ4B8/14/200			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065PZ4B8/14/200			SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
166980	8/14/2003	1065PZ4B8/14/200			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065PZ4B8/14/200			SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
169277	12/5/2003	1065PZ4B12/5/200			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
169277	12/5/2003	1065PZ4B12/5/200			8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
169277	12/5/2003	1065PZ4B12/5/200			8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
169277	12/5/2003	1065PZ4B12/5/200	03		SW8020	Benzene	ug/l	<	0.50	0.50	ND		
169277	12/5/2003	1065PZ4B12/5/200			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
169277	12/5/2003	1065PZ4B12/5/200			SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
169277	12/5/2003	1065PZ4B12/5/200			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
169277	12/5/2003	1065PZ4B12/5/200	03		SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
171219	3/17/2004	1065PZ4B3/17/200	04		160.1	Total Dissolved Solids	mg/l	<	10.	10.	ND		
171219	3/17/2004	1065PZ4B3/17/200	04		6020	Arsenic	ug/l	<	5.0	5.0	ND		
171219	3/17/2004	1065PZ4B3/17/200			6020	Cadmium	ug/l	<	1.0	1.00	ND		
171219	3/17/2004	1065PZ4B3/17/200	04		6020	Chromium	ug/l	<	10.	10.	ND		
171219	3/17/2004	1065PZ4B3/17/200	04		6020	Copper	ug/l	<	1.0	1.00	ND		
171219	3/17/2004	1065PZ4B3/17/200	04		6020	Lead	ug/l	<	3.0	3.0	ND		
171219	3/17/2004	1065PZ4B3/17/200	04		6020	Nickel	ug/l	<	20.	20.	ND		
171219	3/17/2004	1065PZ4B3/17/200			6020	Zinc	ug/l	<	20.	20.	ND		
171219	3/17/2004	1065PZ4B3/17/200	04		8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
171219	3/17/2004	1065PZ4B3/17/200	04		8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
171219	3/17/2004	1065PZ4B3/17/200	04	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
171219	3/17/2004	1065PZ4B3/17/200	04	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
171219	3/17/2004	1065PZ4B3/17/200	04		SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
171219	3/17/2004	1065PZ4B3/17/200	04		SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
171219	3/17/2004	1065PZ4B3/17/200	04		SW8020	Toluene	ug/l	<	0.50	0.50	ND		
171219	3/17/2004	1065PZ4B3/17/200	04		SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Station Nu		065PZ5A											
Unknown	5/2/1997	1065PZ5A	9.0	H2O	PAH	Benzo(a)anthracene	ug/l	<	0.10	0.10	ND		
Unknown	5/2/1997	1065PZ5A	9.0		PAH PAH	Benzo(a)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	5/2/1997	1065PZ5A	9.0		PAH	Benzo(b)fluoranthene	ug/l	<	0.04	0.04	ND		
Unknown	5/2/1997	1065PZ5A	9.0		PAH	Benzo(k)fluoranthene	ug/l	<	0.04	0.04	ND		
Unknown	5/2/1997	1065PZ5A	9.0		PAH	Chrysene	ug/l	<	0.20	0.20	ND		
Unknown	5/2/1997	1065PZ5A	9.0		PAH	Fluoranthene	ug/l	<	0.20	0.20	ND		
Unknown	5/2/1997	1065PZ5A	9.0		PAH	Indeno(1,2,3-cd)pyrene	ug/l	<	0.10	0.10	ND		
Ulikilowii	J14/1771	100012011	7.0	1120	1 / 11 1	mans(1,2,5 ca)pjione	u _g , 1	`	0.10	0.10	110		

ND = Not Detected NA: Not Analyzed SQLRpt4 27-Jun-05

MACTEC, Inc.

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ5A											
Unknown	5/2/1997	1065PZ5A	9.0	H2O	PAH	Naphthalene	ug/l	<	1.0	1.00	ND		
Unknown	5/2/1997	1065PZ5A	9.0	H2O	PAH	Pyrene	ug/l	<	0.30	0.30	ND		
Unknown	5/2/1997	1065PZ5A	9.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		220.				
Unknown	5/2/1997	1065PZ5A	9.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	530.	530.	ND		
Unknown	5/2/1997	1065PZ5A	9.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/2/1997	1065PZ5A	9.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	5/2/1997	1065PZ5A	9.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	5/2/1997	1065PZ5A	9.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	5/2/1997	1065PZ5A	9.0	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
970922A	9/16/1997	1065PZ5A		H2O	160.1	Total Dissolved Solids	ug/l		1120000.	10000.			
32-091797M	9/16/1997	1065PZ5A		H2O	300.0	Chloride	ug/l		101000.	5000.			D
32-091797M	9/16/1997	1065PZ5A		H2O	300.0	Nitrate	ug/l	<	10.	10.	ND		U
32-091797M	9/16/1997	1065PZ5A		H2O	300.0	Sulfate	ug/l		3160.	100.			
206014	9/16/1997	1065PZ5A		H2O	310.1	Alkalinity, Bicarbonate	ug/l		926000.	5000.			
206014	9/16/1997	1065PZ5A		H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		U
206014	9/16/1997	1065PZ5A		H2O	310.1	Alkalinity, Total	ug/l		926000.	5000.			
970922M	9/16/1997	1065PZ5A		H2O	6010	Iron, Dissolved	ug/l		6830.	100.			
970922M	9/16/1997	1065PZ5A		H2O	6010	Manganese, Dissolved	ug/l		3520.	10.			
97092311B	9/16/1997	1065PZ5A		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l		93.	50.		(R32)) =
97092311B	9/16/1997	1065PZ5A		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
97092164A	9/16/1997	1065PZ5A		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
97091811A	9/16/1997	1065PZ5A		H2O	8020	Benzene	ug/l		2.6	0.50			
97091811A	9/16/1997	1065PZ5A		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
97091811A	9/16/1997	1065PZ5A		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
97091811A	9/16/1997	1065PZ5A		H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
10/24/97	9/16/1997	1065PZ5A		H2O	FLD_AN	Dissolved Oxygen	mg/l		1.09				
10/24/97	9/16/1997	1065PZ5A		H2O	FLD_AN	pН	ph units		6.91				
10/24/97	9/16/1997	1065PZ5A		H2O	FLD AN	RDX	mv		232.				
10/24/97	9/16/1997	1065PZ5A		H2O	FLD_AN	Salinity	%		0.10				
10/24/97	9/16/1997	1065PZ5A		H2O	FLD_AN	Specific Conductivity	ms/cm		0.217				
10/24/97	9/16/1997	1065PZ5A		H2O	FLD AN	Temperature	c		21.75				
10/24/97	9/16/1997	1065PZ5A		H2O	FLD_AN	Turbidity	ntu		11.8				
F091797-1	9/16/1997	1065PZ5A		H2O	RSK 175	Carbon Dioxide	ug/l		59200.	60.			
F091797-1	9/16/1997	1065PZ5A		H2O	RSK 175	Ethane	ug/l	<	2.5	2.5	ND		DU
F091797-1	9/16/1997	1065PZ5A		H2O	RSK 175	Ethene	ug/l	<	2.5	2.5	ND		DU
F091797-1	9/16/1997	1065PZ5A		H2O	RSK 175	Methane	ug/l		64.5	2.5			D
NA	9/16/1997	1065PZ5A9/16/19	997	H2O	300.0	Sulfate	ug/l		3160.	100.			
NA	9/16/1997	1065PZ5A9/16/19		H2O	310.1	Alkalinity, Bicarbonate	ug/l		926000.	5000.			
NA	9/16/1997	1065PZ5A9/16/19		H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
1471)/10/1///	1000120119,10,1		1120	310.1	Timumity, Caroniae	ug/1	•	2000.	2000.	1,2		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		Sample Depth	Matrix	Test Method	Analyte	,	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ5A												
NA	9/16/1997	1065PZ5A9/16/19	97	H2O 3	310.1	Alkalinity, Total		ug/l		926000.	5000.			
NA	9/16/1997	1065PZ5A9/16/19			8020	Benzene		ug/l		2.6	0.50			
NA	9/16/1997	1065PZ5A9/16/19			8020	Ethylbenzene		ug/l	<	0.50	0.50	ND		
NA	9/16/1997	1065PZ5A9/16/19			8020	Toluene		ug/l	<	0.50	0.50	ND		
NA	9/16/1997	1065PZ5A9/16/19			8020	Xylenes (total)		ug/l	<	0.50	0.50	ND		
NA	9/16/1997	1065PZ5A9/16/19	97		FLD AN	Conductivity		ms/cm		0.217				
NA	9/16/1997	1065PZ5A9/16/19	97		FLD AN	Dissolved Oxygen		mg/l		1.09				
NA	9/16/1997	1065PZ5A9/16/19			FLD_AN	рН		ph units		6.91				
NA	9/16/1997	1065PZ5A9/16/19	97		FLD AN	Redox		mv		232.				
NA	9/16/1997	1065PZ5A9/16/19	97		FLD AN	Salinity		%		0.10				
NA	9/16/1997	1065PZ5A9/16/19	97		FLD_AN	Temperature		c		21.75				
NA	9/16/1997	1065PZ5A9/16/19	97		FLD AN	Turbidity		ntu		11.8				
NA	9/16/1997	1065PZ5A9/16/19	97		CP-PSF-AD	Iron		ug/l		6830.	100.			
NA	9/16/1997	1065PZ5A9/16/19	97		CP-PSF-AD	Manganese		ug/l		3520.	10.			
NA	9/16/1997	1065PZ5A9/16/19	97		RSK 175	Carbon Dioxide		ug/l		59200.	60.			
NA	9/16/1997	1065PZ5A9/16/19	97		RSK 175	Ethane		ug/l	<	2.5	2.5	ND		
NA	9/16/1997	1065PZ5A9/16/19	97		RSK 175	Ethene		ug/l	<	2.5	2.5	ND		
NA	9/16/1997	1065PZ5A9/16/19	97		RSK 175	Methane		ug/l		64.5	2.5			
NA	9/16/1997	1065PZ5A9/16/19	97	H2O	ΓDS-PSF-A	Sodium		ug/l		1120000.	10000.			
NA	9/16/1997	1065PZ5A9/16/19	97	H2O	ГРН-D-PSF-A	TPH, Diesel		ug/l		93.	50.			
NA	9/16/1997	1065PZ5A9/16/19	97		ГРН-G-TR-PRES-	TPH Gasoline (C7-C12)		ug/l	<	50.	50.	ND		
971223A	12/17/1997	1065PZ5A			160.1	Total Dissolved Solids		ug/l		1030000.	10000.			
32-121897M	12/17/1997			H2O 3	300.0	Chloride		ug/l		87700.	5000.			D
32-121897M	12/17/1997				300.0	Nitrate		ug/l		53.	10.			
32-121897M	12/17/1997			H2O 3	300.0	Sulfate		ug/l		486.	100.			
206060	12/17/1997			H2O 3	310.1	Alkalinity, Bicarbonate		ug/l		350000.	5000.			
206060	12/17/1997	1065PZ5A		H2O 3	310.1	Alkalinity, Carbonate		ug/l	<	5000.	5000.	ND		U
206060	12/17/1997	1065PZ5A		H2O 3	310.1	Alkalinity, Total		ug/l		350000.	5000.			
980105C	12/17/1997			H2O 3	350.1 Modified	Ammonia as Nitrogen		ug/l		43800.	2000.			0
980106E	12/17/1997	1065PZ5A		H2O (5010	Iron, Dissolved		ug/l		14200.	100.			
980106E	12/17/1997	1065PZ5A		H2O (5010	Manganese, Dissolved		ug/l		3600.	10.			
97122211A	12/17/1997			H2O 8	8015 Modified	TPH Diesel (C12-C24)		ug/l		83.	50.		(J25)	=
97122211A	12/17/1997			H2O 8	8015 Modified	TPH Fuel Oil (C24-C36)		ug/l	<	300.	300.	ND		
97122665A	12/17/1997	1065PZ5A		H2O 8	8015 Modified	TPH Gasoline (C7-C12)		ug/l	<	50.	50.	ND		
97123163A	12/17/1997			H2O 8	8020	Benzene		ug/l		2.0	0.50		(J18)	
97123163A	12/17/1997				8020	Ethylbenzene		ug/l	<	0.50	0.50	ND	(U18)
97123163A	12/17/1997	1065PZ5A		H2O 8	8020	Toluene		ug/l	<	0.50	0.50	ND	(U18)
97123163A	12/17/1997				8020	Xylenes (total)		ug/l	<	1.0	1.00	ND	(U18)
1/5/98	12/17/1997				FLD AN	Dissolved Oxygen		mg/l		0.58			-	

ND = Not Detected

NA: Not Analyzed

SQLRpt4 27-Jun-05 MAC

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	e Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ5A										
1/5/98	12/17/1997	1065PZ5A	H2O	FLD_AN	рН	ph units		7.25				
1/5/98	12/17/1997		H2O	FLD_AN	RDX	mv		343.				
1/5/98	12/17/1997		H2O	FLD_AN	Salinity	%		0.10				
1/5/98	12/17/1997	1065PZ5A	H2O	FLD_AN	Specific Conductivity	ms/cm		0.103				
1/5/98	12/17/1997		H2O	FLD_AN	Temperature	c		16.25				
1/5/98	12/17/1997		H2O	FLD_AN	Turbidity	ntu		6.2				
F121897-1	12/17/1997		H2O	RSK 175	Carbon Dioxide	ug/l		227000.	60.			
F121897-1	12/17/1997		H2O	RSK 175	Ethane	ug/l	<	500.	500.	ND		DU
F121897-1	12/17/1997		H2O	RSK 175	Ethene	ug/l	<	500.	500.	ND		DU
F121897-1	12/17/1997	1065PZ5A	H2O	RSK 175	Methane	ug/l		9700.	500.			D
NA	12/17/1997	1065PZ5A12/17/1997	H2O	300.0	Sulfate	ug/l		486.	100.			
NA	12/17/1997	1065PZ5A12/17/1997	H2O	310.1	Alkalinity, Bicarbonate	ug/l		350000.	5000.			
NA	12/17/1997	1065PZ5A12/17/1997	H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
NA		1065PZ5A12/17/1997	H2O	310.1	Alkalinity, Total	ug/l		350000.	5000.			
NA	12/17/1997	1065PZ5A12/17/1997	H2O	8020	Benzene	ug/l		2.0	0.50			
NA	12/17/1997	1065PZ5A12/17/1997	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	12/17/1997	1065PZ5A12/17/1997	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	12/17/1997	1065PZ5A12/17/1997	H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	12/17/1997	1065PZ5A12/17/1997	H2O	FLD_AN	Conductivity	ms/cm		0.103				
NA	12/17/1997	1065PZ5A12/17/1997	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.58				
NA	12/17/1997	1065PZ5A12/17/1997	H2O	FLD_AN	pH	ph units		7.25				
NA	12/17/1997	1065PZ5A12/17/1997	H2O	FLD_AN	Redox	mv		343.				
NA	12/17/1997	1065PZ5A12/17/1997	H2O	FLD_AN	Salinity	%		0.10				
NA	12/17/1997	1065PZ5A12/17/1997	H2O	FLD_AN	Temperature	c		16.25				
NA	12/17/1997	1065PZ5A12/17/1997	H2O	FLD_AN	Turbidity	ntu		6.2				
NA	12/17/1997	1065PZ5A12/17/1997	H2O	ICP-PSF-AD	Iron	ug/l		14200.	100.			
NA	12/17/1997	1065PZ5A12/17/1997	H2O	ICP-PSF-AD	Manganese	ug/l		3600.	10.			
NA	12/17/1997	1065PZ5A12/17/1997	H2O	NH3-PSF-A	Ammonia as N	ug/l		43800.	2000.			
NA	12/17/1997	1065PZ5A12/17/1997	H2O	RSK 175	Carbon Dioxide	ug/l		227000.	60.			
NA		1065PZ5A12/17/1997	H2O	RSK 175	Ethane	ug/l	<	500.	500.	ND		
NA	12/17/1997	1065PZ5A12/17/1997	H2O	RSK 175	Ethene	ug/l	<	500.	500.	ND		
NA	12/17/1997	1065PZ5A12/17/1997	H2O	RSK 175	Methane	ug/l		9700.	500.			
NA	12/17/1997	1065PZ5A12/17/1997	H2O	TDS-PSF-A	Sodium	ug/l		1030000.	10000.			
NA	12/17/1997	1065PZ5A12/17/1997	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l		83.	50.			
NA	12/17/1997	1065PZ5A12/17/1997	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
980317A	3/12/1998	1065PZ5A	H2O	160.1	Total Dissolved Solids	ug/l		975000.	10000.			
31-031398M	3/12/1998	1065PZ5A	H2O	300.0	Chloride	ug/l		83200.	5000.			D
31-031398M	3/12/1998	1065PZ5A	H2O	300.0	Nitrate	ug/l		22.	10.			
31-031398M	3/12/1998	1065PZ5A	H2O	300.0	Sulfate	ug/l		317.	100.			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		Sample Depth	Matrix	Test Method	Analyte	Ţ	Jnits		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ5A												
206094	3/12/1998	1065PZ5A		H2O	310.1	Alkalinity, Bicarbonate	ι	ıg/l		868000.	1000.			
206094	3/12/1998	1065PZ5A			310.1	Alkalinity, Carbonate		ıg/l	<	1000.	1000.	ND		U
206094	3/12/1998	1065PZ5A			310.1	Alkalinity, Total		ıg/l		868000.	1000.			
980324D	3/12/1998	1065PZ5A			6010	Iron, Dissolved		ıg/l		16100.	100.			
980324D	3/12/1998	1065PZ5A		H2O	6010	Manganese, Dissolved	υ	ıg/l		3900.	10.			
98031611C	3/12/1998	1065PZ5A			8015 Modified	TPH Diesel (C12-C24)		ıg/l	<	50.	50.	ND		
98031611C	3/12/1998	1065PZ5A			8015 Modified	TPH Fuel Oil (C24-C36)		ıg/l	<	300.	300.	ND		
98032265A	3/12/1998	1065PZ5A		H2O	8015 Modified	TPH Gasoline (C7-C12)	υ	ıg/l	<	50.	50.	ND		
98032364A	3/12/1998	1065PZ5A			8020	Benzene	υ	ıg/l		1.5	0.50			
98032364A	3/12/1998	1065PZ5A		H2O	8020	Ethylbenzene	υ	ıg/l	<	0.50	0.50	ND		
98032364A	3/12/1998	1065PZ5A			8020	Toluene		ıg/l	<	0.50	0.50	ND		
98032364A	3/12/1998	1065PZ5A			8020	Xylenes (total)	υ	ıg/l	<	0.50	0.50	ND		
5/14/98	3/12/1998	1065PZ5A		H2O	FLD_AN	Dissolved Oxygen	r	ng/l		0.39				
5/14/98	3/12/1998	1065PZ5A			FLD_AN	рН	r	oh units		6.67				
5/14/98	3/12/1998	1065PZ5A			FLD_AN	RDX	r	nv		353.				
5/14/98	3/12/1998	1065PZ5A		H2O	FLD_AN	Salinity	9	%		0.10				
5/14/98	3/12/1998	1065PZ5A		H2O	FLD_AN	Specific Conductivity	r	ns/cm		0.248				
5/14/98	3/12/1998	1065PZ5A		H2O	FLD_AN	Temperature	C			14.53				
5/14/98	3/12/1998	1065PZ5A		H2O	FLD_AN	Turbidity	r	ntu		4.8				
F031798-1	3/12/1998	1065PZ5A		H2O	RSK 175	Carbon Dioxide	u	ıg/l		92800.	60.			
F031798-1	3/12/1998	1065PZ5A		H2O	RSK 175	Ethane	υ	ıg/l	<	250.	250.	ND		DU
F031798-1	3/12/1998	1065PZ5A		H2O	RSK 175	Ethene	υ	ıg/l	<	250.	250.	ND		DU
F031798-1	3/12/1998	1065PZ5A		H2O	RSK 175	Methane	υ	ıg/l		2710.	250.			D
NA	3/12/1998	1065PZ5A3/12/1998	8	H2O	300.0	Sulfate	υ	ıg/l		317.	100.			
NA	3/12/1998	1065PZ5A3/12/1998	8	H2O	310.1	Alkalinity, Bicarbonate	υ	ıg/l		868000.	1000.			
NA	3/12/1998	1065PZ5A3/12/1998	8	H2O	310.1	Alkalinity, Carbonate	υ	ıg/l	<	1000.	1000.	ND		
NA	3/12/1998	1065PZ5A3/12/1998	8	H2O	310.1	Alkalinity, Total	υ	ıg/l		868000.	1000.			
NA	3/12/1998	1065PZ5A3/12/1998	8	H2O	8020	Benzene	ι	ıg/l		1.5	0.50			
NA	3/12/1998	1065PZ5A3/12/1998	8	H2O	8020	Ethylbenzene	υ	ıg/l	<	0.50	0.50	ND		
NA	3/12/1998	1065PZ5A3/12/1998	8	H2O	8020	Toluene	υ	ıg/l	<	0.50	0.50	ND		
NA	3/12/1998	1065PZ5A3/12/1998	8	H2O	8020	Xylenes (total)	u	ıg/l	<	0.50	0.50	ND		
NA	3/12/1998	1065PZ5A3/12/1998	8	H2O	FLD_AN	Conductivity	r	ns/cm		0.248				
NA	3/12/1998	1065PZ5A3/12/1998	8	H2O	FLD_AN	Dissolved Oxygen	r	ng/l		0.39				
NA	3/12/1998	1065PZ5A3/12/1998	8		FLD_AN	pН	F	oh units		6.67				
NA	3/12/1998	1065PZ5A3/12/1998	8		FLD_AN	Redox	r	nv		353.				
NA	3/12/1998	1065PZ5A3/12/1998	8		FLD_AN	Salinity	9	%		0.10				
NA	3/12/1998	1065PZ5A3/12/1998	8		FLD_AN	Temperature	C	:		14.53				
NA	3/12/1998	1065PZ5A3/12/1998	8		FLD_AN	Turbidity	r	ntu		4.8				
NA	3/12/1998	1065PZ5A3/12/1998	8		ICP-PSF-AD	Iron	υ	ıg/l		16100.	100.			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ5A											
NA	3/12/1998	1065PZ5A3/12/	1998	H2O	ICP-PSF-AD	Manganese	ug/l		3900.	10.			
NA	3/12/1998	1065PZ5A3/12/		H2O	RSK 175	Carbon Dioxide	ug/l		92800.	60.			
NA	3/12/1998	1065PZ5A3/12/		H2O	RSK 175	Ethane	ug/l	<	250.	250.	ND		
NA	3/12/1998	1065PZ5A3/12/		H2O	RSK 175	Ethene	ug/l	<	250.	250.	ND		
NA	3/12/1998	1065PZ5A3/12/		H2O	RSK 175	Methane	ug/l		2710.	250.			
NA	3/12/1998	1065PZ5A3/12/		H2O	TDS-PSF-A	Sodium	ug/l		975000.	10000.			
NA	3/12/1998	1065PZ5A3/12/		H2O	TPH-D-PSF-A	TPH. Diesel	ug/l	<	50.	50.	ND		
NA	3/12/1998	1065PZ5A3/12/				TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Station Nu		65PZ5AR		1120	THE STREET	,							
			7/2002	****	00157	TDU C1: (C7 C12)	//		50	50	NID		
164237	3/17/2003	1065PZ5AR3/17		H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
164237	3/17/2003	1065PZ5AR3/17		H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
164237	3/17/2003	1065PZ5AR3/17		H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
164237	3/17/2003	1065PZ5AR3/17		H2O	8021	Ethylbenzene Mathed text herted others	ug/l	<	0.50	0.50	ND		
164237	3/17/2003	1065PZ5AR3/17		H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
164237	3/17/2003	1065PZ5AR3/17		H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
164237	3/17/2003	1065PZ5AR3/17		H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
165753	6/9/2003	1065PZ5AR6/9/		H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
165753	6/9/2003	1065PZ5AR6/9/		H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
165753	6/9/2003	1065PZ5AR6/9/		H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
165753	6/9/2003	1065PZ5AR6/9/		H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
165753	6/9/2003	1065PZ5AR6/9/		H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
165753	6/9/2003	1065PZ5AR6/9/		H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
165753	6/9/2003	1065PZ5AR6/9/		H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065PZ5AR8/14		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
166980	8/14/2003	1065PZ5AR8/14		H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
166980	8/14/2003	1065PZ5AR8/14		H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
166980	8/14/2003	1065PZ5AR8/14		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065PZ5AR8/14		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065PZ5AR8/14		H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
166980	8/14/2003	1065PZ5AR8/14		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065PZ5AR8/14		H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065PZ5AR12/8		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
169316	12/8/2003	1065PZ5AR12/8		H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
169316	12/8/2003	1065PZ5AR12/8		H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
169316	12/8/2003	1065PZ5AR12/8		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065PZ5AR12/8		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065PZ5AR12/8		H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
169316	12/8/2003	1065PZ5AR12/8	8/2003	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		

ND = Not Detected NA: Not Analyzed SQLRpt4 27-Jun-05

MACTEC, Inc.

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		ample epth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ5AR											
169316	12/8/2003	1065PZ5AR12/8/2003	3	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065PZ5AR3/10/2004	1	H2O	160.1	Total Dissolved Solids	mg/l	<	10.	10.	ND		
171111	3/10/2004	1065PZ5AR3/10/2004	1	H2O	6020	Arsenic	ug/l	<	5.0	5.0	ND		
171111	3/10/2004	1065PZ5AR3/10/2004	1	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND		
171111	3/10/2004	1065PZ5AR3/10/2004	1	H2O	6020	Chromium	ug/l	<	10.	10.	ND		
171111	3/10/2004	1065PZ5AR3/10/2004	1	H2O	6020	Copper	ug/l	<	1.0	1.00	ND		
171111	3/10/2004	1065PZ5AR3/10/2004	1	H2O	6020	Lead	ug/l	<	3.0	3.0	ND		
171111	3/10/2004	1065PZ5AR3/10/2004	1	H2O	6020	Nickel	ug/l	<	20.	20.	ND		
171111	3/10/2004	1065PZ5AR3/10/2004	1	H2O	6020	Zinc	ug/l	<	20.	20.	ND		
171111	3/10/2004	1065PZ5AR3/10/2004	1	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
171111	3/10/2004	1065PZ5AR3/10/2004	1	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
171111	3/10/2004	1065PZ5AR3/10/2004	1	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
171111	3/10/2004	1065PZ5AR3/10/2004	1	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065PZ5AR3/10/2004	1	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065PZ5AR3/10/2004	1	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND	U	
171111	3/10/2004	1065PZ5AR3/10/2004	1	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065PZ5AR3/10/2004	1	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Station Nu	mber 10)65PZ5B											
Unknown	5/2/1997	1065PZ5B	25.0	H2O	PAH	Benzo(a)anthracene	ug/l	<	0.10	0.10	ND		
Unknown	5/2/1997	1065PZ5B	25.0	H2O	PAH	Benzo(a)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	5/2/1997	1065PZ5B	25.0	H2O	PAH	Benzo(b)fluoranthene	ug/l	<	0.04	0.04	ND		
Unknown	5/2/1997	1065PZ5B	25.0	H2O	PAH	Benzo(k)fluoranthene	ug/l	<	0.04	0.04	ND		
Unknown	5/2/1997	1065PZ5B	25.0	H2O	PAH	Chrysene	ug/l	<	0.20	0.20	ND		
Unknown	5/2/1997	1065PZ5B	25.0	H2O	PAH	Fluoranthene	ug/l	<	0.20	0.20	ND		
Unknown	5/2/1997	1065PZ5B	25.0	H2O	PAH	Indeno(1,2,3-cd)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	5/2/1997	1065PZ5B	25.0	H2O	PAH	Naphthalene	ug/l	<	1.0	1.00	ND		
Unknown	5/2/1997	1065PZ5B	25.0	H2O	PAH	Pyrene	ug/l	<	0.30	0.30	ND		
Unknown	5/2/1997	1065PZ5B	25.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	51.	51.	ND		
Unknown	5/2/1997	1065PZ5B	25.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	510.	510.	ND		
Unknown	5/2/1997	1065PZ5B	25.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/2/1997	1065PZ5B	25.0	H2O	VOC	Benzene	ug/l	<	2.0	2.0	ND		
Unknown	5/2/1997	1065PZ5B	25.0	H2O	VOC	Ethylbenzene	ug/l	<	2.0	2.0	ND		
Unknown	5/2/1997	1065PZ5B	25.0	H2O	VOC	Toluene	ug/l	<	2.0	2.0	ND		
Unknown	5/2/1997	1065PZ5B	25.0	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
970922A	9/16/1997	1065PZ5B	20.0	H2O	160.1	Total Dissolved Solids	ug/l	1	348000.	10000.	- 12		
32-091797M	9/16/1997	1065PZ5B		H2O	300.0	Chloride	ug/l		33900.	5000.			D
32-091797M	9/16/1997	1065PZ5B		H2O	300.0	Nitrate	ug/l		4480.	500.			D
32-091797M		1065PZ5B		H2O	300.0	Sulfate	ug/l		49400.	5000.			D
54=07117/IVI	J/10/1771	10001200		1120	500.0	Sanac	45/1		17-100.	5000.			D

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ5B											
206014	9/16/1997	1065PZ5B		H2O	310.1	Alkalinity, Bicarbonate	ug/l		153000.	5000.			
206014	9/16/1997	1065PZ5B			310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		U
206014	9/16/1997	1065PZ5B			310.1	Alkalinity, Total	ug/l		153000.	5000.			
970922M	9/16/1997	1065PZ5B			6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
970922M	9/16/1997	1065PZ5B		H2O	6010	Manganese, Dissolved	ug/l		53.4	10.			
97092911A	9/16/1997	1065PZ5B			8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
97091911A	9/16/1997	1065PZ5B		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
97092164A	9/16/1997	1065PZ5B		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
97091811A	9/16/1997	1065PZ5B		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
97091811A	9/16/1997	1065PZ5B		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
97091811A	9/16/1997	1065PZ5B		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
97091811A	9/16/1997	1065PZ5B		H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
10/24/97	9/16/1997	1065PZ5B		H2O	FLD_AN	Dissolved Oxygen	mg/l		2.1				
10/24/97	9/16/1997	1065PZ5B		H2O	FLD_AN	pН	ph units		6.98				
10/24/97	9/16/1997	1065PZ5B		H2O	FLD_AN	RDX	mv		277.				
10/24/97	9/16/1997	1065PZ5B		H2O	FLD_AN	Salinity	%		0.10				
10/24/97	9/16/1997	1065PZ5B		H2O	FLD_AN	Specific Conductivity	ms/cm		0.195				
10/24/97	9/16/1997	1065PZ5B		H2O	FLD_AN	Temperature	c		19.44				
10/24/97	9/16/1997	1065PZ5B		H2O	FLD_AN	Turbidity	ntu		2.8				
Unknown	9/16/1997	1065PZ5B		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	9/16/1997	1065PZ5B		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	9/16/1997	1065PZ5B		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F091797-1	9/16/1997	1065PZ5B		H2O	RSK 175	Carbon Dioxide	ug/l		44300.	60.			
F091797-1	9/16/1997	1065PZ5B		H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		U
F091797-1	9/16/1997	1065PZ5B		H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		U
F091797-1	9/16/1997	1065PZ5B		H2O	RSK 175	Methane	ug/l		14.8	0.50			
Unknown	9/16/1997	1065PZ5B		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	9/16/1997	1065PZ5B		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	9/16/1997	1065PZ5B		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	9/16/1997	1065PZ5B		H2O	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	9/16/1997	1065PZ5B9/16/1			300.0	Sulfate	ug/l		49400.	5000.			
NA	9/16/1997	1065PZ5B9/16/1	997	H2O	310.1	Alkalinity, Bicarbonate	ug/l		153000.	5000.			
NA	9/16/1997	1065PZ5B9/16/1		H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
NA	9/16/1997	1065PZ5B9/16/1			310.1	Alkalinity, Total	ug/l		153000.	5000.			
NA	9/16/1997	1065PZ5B9/16/1		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	9/16/1997	1065PZ5B9/16/1		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	9/16/1997	1065PZ5B9/16/1		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	9/16/1997	1065PZ5B9/16/1	997	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	9/16/1997	1065PZ5B9/16/1	997	H2O	FLD_AN	Conductivity	ms/cm		0.195				

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65PZ5B											
NA	9/16/1997	1065PZ5B9/16/1	1997	H2O I	FLD_AN	Dissolved Oxygen	mg/l		2.1				
NA	9/16/1997	1065PZ5B9/16/1	1997		- FLD_AN	рН	ph units		6.98				
NA	9/16/1997	1065PZ5B9/16/1	1997		FLD_AN	Redox	mv		277.				
NA	9/16/1997	1065PZ5B9/16/1	1997		FLD_AN	Salinity	%		0.10				
NA	9/16/1997	1065PZ5B9/16/1	1997		FLD_AN	Temperature	c		19.44				
NA	9/16/1997	1065PZ5B9/16/	1997	H2O I	FLD_AN	Turbidity	ntu		2.8				
NA	9/16/1997	1065PZ5B9/16/	1997		CP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	9/16/1997	1065PZ5B9/16/2	1997	H2O I	CP-PSF-AD	Manganese	ug/l		53.4	10.			
NA	9/16/1997	1065PZ5B9/16/2	1997	H2O I	RSK 175	Carbon Dioxide	ug/l		44300.	60.			
NA	9/16/1997	1065PZ5B9/16/2	1997	H2O I	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		
NA	9/16/1997	1065PZ5B9/16/2	1997	H2O I	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		
NA	9/16/1997	1065PZ5B9/16/2	1997	H2O I	RSK 175	Methane	ug/l		14.8	0.50			
NA	9/16/1997	1065PZ5B9/16/2	1997	H2O	ΓDS-PSF-A	Sodium	ug/l		348000.	10000.			
NA	9/16/1997	1065PZ5B9/16/2	1997	H2O	ΓPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	9/16/1997	1065PZ5B9/16/2	1997	H2O	ΓΡΗ-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
971223A	12/17/1997	1065PZ5B		H2O	160.1	Total Dissolved Solids	ug/l		321000.	10000.			
32-121897M	12/17/1997	1065PZ5B		H2O 3	800.0	Chloride	ug/l		32700.	5000.			D
32-121897M	12/17/1997	1065PZ5B		H2O 3	800.0	Nitrate	ug/l		4300.	10.			
32-121897M	12/17/1997	1065PZ5B		H2O 3	800.0	Sulfate	ug/l		46900.	5000.			D
206060	12/17/1997	1065PZ5B		H2O 3	310.1	Alkalinity, Bicarbonate	ug/l		153000.	5000.			
206060	12/17/1997	1065PZ5B		H2O 3	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		U
206060	12/17/1997	1065PZ5B		H2O 3	310.1	Alkalinity, Total	ug/l		153000.	5000.			
980105C	12/17/1997	1065PZ5B		H2O 3	350.1 Modified	Ammonia as Nitrogen	ug/l	<	100.	100.	ND		
980106E	12/17/1997	1065PZ5B		H2O 6	5010	Iron, Dissolved	ug/l	<	100.	100.	ND		
980106E	12/17/1997	1065PZ5B		H2O 6	5010	Manganese, Dissolved	ug/l		63.4	10.			
97122211A	12/17/1997	1065PZ5B		H2O 8	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
97122211A	12/17/1997	1065PZ5B		H2O 8	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
97122665A	12/17/1997	1065PZ5B		H2O 8	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
97123163A	12/17/1997	1065PZ5B		H2O 8	8020	Benzene	ug/l	<	0.50	0.50	ND		
97123163A	12/17/1997	1065PZ5B		H2O 8	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
97123163A	12/17/1997	1065PZ5B		H2O 8	8020	Toluene	ug/l	<	0.50	0.50	ND		
97123163A	12/17/1997	1065PZ5B		H2O 8	3020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
1/5/98	12/17/1997			H2O I	FLD_AN	Dissolved Oxygen	mg/l		2.59				
1/5/98	12/17/1997	1065PZ5B		H2O I	FLD_AN	pH	ph units		7.03				
1/5/98	12/17/1997			H2O I	FLD_AN	RDX	mv		355.				
1/5/98	12/17/1997	1065PZ5B		H2O I	FLD_AN	Salinity	%		0.30				
1/5/98	12/17/1997	1065PZ5B		H2O I	FLD_AN	Specific Conductivity	ms/cm		0.531				
1/5/98	12/17/1997	1065PZ5B		H2O I	FLD_AN	Temperature	c		18.77				
1/5/98	12/17/1997	1065PZ5B		H2O I	FLD_AN	Turbidity	ntu		4.2				

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sam Number Dep	ple th 1	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ5B		_									
Unknown	12/17/1997	1065PZ5B	H	2O M	IOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	12/17/1997	1065PZ5B	H	2O M	IOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	12/17/1997		H	2O M	IOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F121897-1	12/17/1997	1065PZ5B	H	20 R	SK 175	Carbon Dioxide	ug/l		7100.	60.			U
F121897-1	12/17/1997	1065PZ5B	H	20 R	SK 175	Ethane	ug/l	<	0.50	0.50	ND		U
F121897-1	12/17/1997	1065PZ5B	H	20 R	SK 175	Ethene	ug/l	<	0.50	0.50	ND		U
F121897-1	12/17/1997	1065PZ5B	H	20 R	SK 175	Methane	ug/l		0.50	0.50			
Unknown	12/17/1997	1065PZ5B	H	20 S	W8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	12/17/1997	1065PZ5B	H	20 S	W8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	12/17/1997	1065PZ5B	H	20 S	W8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	12/17/1997	1065PZ5B	H	20 S	W8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	12/17/1997	1065PZ5B12/17/1997	H	20 30	0.00	Sulfate	ug/l		46900.	5000.			
NA	12/17/1997	1065PZ5B12/17/1997	H	20 3	10.1	Alkalinity, Bicarbonate	ug/l		153000.	5000.			
NA	12/17/1997	1065PZ5B12/17/1997	H	20 3	10.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
NA	12/17/1997	1065PZ5B12/17/1997	H	20 3	10.1	Alkalinity, Total	ug/l		153000.	5000.			
NA	12/17/1997	1065PZ5B12/17/1997	H	20 80	020	Benzene	ug/l	<	0.50	0.50	ND		
NA	12/17/1997	1065PZ5B12/17/1997	H	20 80	020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	12/17/1997	1065PZ5B12/17/1997	H	20 80	020	Toluene	ug/l	<	0.50	0.50	ND		
NA	12/17/1997	1065PZ5B12/17/1997	H	20 80	020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	12/17/1997	1065PZ5B12/17/1997	H	20 F	LD_AN	Conductivity	ms/cm		0.531				
NA	12/17/1997	1065PZ5B12/17/1997	H	20 F	LD_AN	Dissolved Oxygen	mg/l		2.59				
NA	12/17/1997	1065PZ5B12/17/1997	H	20 F	LD_AN	pH	ph units		7.03				
NA	12/17/1997	1065PZ5B12/17/1997	H	20 F	LD_AN	Redox	mv		355.				
NA	12/17/1997	1065PZ5B12/17/1997	H	20 F	LD_AN	Salinity	%		0.30				
NA	12/17/1997	1065PZ5B12/17/1997	H	20 F	LD_AN	Temperature	c		18.77				
NA	12/17/1997	1065PZ5B12/17/1997	H	20 F	LD_AN	Turbidity	ntu		4.2				
NA	12/17/1997	1065PZ5B12/17/1997	H	2O IO	CP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	12/17/1997	1065PZ5B12/17/1997	H	2O IO	CP-PSF-AD	Manganese	ug/l		63.4	10.			
NA		1065PZ5B12/17/1997	H	20 N	H3-PSF-A	Ammonia as N	ug/l	<	100.	100.	ND		
NA	12/17/1997	1065PZ5B12/17/1997	H	2O R	SK 175	Carbon Dioxide	ug/l		7100.	60.			
NA	12/17/1997	1065PZ5B12/17/1997	H	2O R	SK 175	Ethane	ug/l	<	0.50	0.50	ND		
NA	12/17/1997	1065PZ5B12/17/1997	H	2O R	SK 175	Ethene	ug/l	<	0.50	0.50	ND		
NA		1065PZ5B12/17/1997	H	20 R	SK 175	Methane	ug/l		0.50	0.50			
NA		1065PZ5B12/17/1997			DS-PSF-A	Sodium	ug/l		321000.	10000.			
NA		1065PZ5B12/17/1997			PH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA		1065PZ5B12/17/1997				TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
980317A	3/12/1998	1065PZ5B			60.1	Total Dissolved Solids	ug/l		300000.	10000.			
31-031398M	3/12/1998	1065PZ5B			00.0	Chloride	ug/l		29700.	1000.			D
31-031398M	3/12/1998	1065PZ5B			00.0	Nitrate	ug/l		3490.	100.			D
31 031370141	3/12/1//0			20 3.	50.0		-8-						_

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ5B											
31-031398M	3/12/1998	1065PZ5B		H2O	300.0	Sulfate	ug/l		39700.	1000.			D
206094	3/12/1998	1065PZ5B			310.1	Alkalinity, Bicarbonate	ug/l		154000.	1000.			
206094	3/12/1998	1065PZ5B			310.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		U
206094	3/12/1998	1065PZ5B			310.1	Alkalinity, Total	ug/l		154000.	1000.			
980324D	3/12/1998	1065PZ5B			6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
980324D	3/12/1998	1065PZ5B			6010	Manganese, Dissolved	ug/l		25.1	10.			
98031611C	3/12/1998	1065PZ5B			8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98031611C	3/12/1998	1065PZ5B			8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98032265A	3/12/1998	1065PZ5B			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98032364A	3/12/1998	1065PZ5B			8020	Benzene	ug/l	<	0.50	0.50	ND		
98032364A	3/12/1998	1065PZ5B			8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98032364A	3/12/1998	1065PZ5B			8020	Toluene	ug/l	<	0.50	0.50	ND		
98032364A	3/12/1998	1065PZ5B			8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
5/14/98	3/12/1998	1065PZ5B			FLD_AN	Dissolved Oxygen	mg/l		2.22				
5/14/98	3/12/1998	1065PZ5B			FLD AN	рН	ph units		6.75				
5/14/98	3/12/1998	1065PZ5B		H2O	FLD_AN	RDX	mv		329.				
5/14/98	3/12/1998	1065PZ5B		H2O	FLD_AN	Salinity	%		0.20				
5/14/98	3/12/1998	1065PZ5B		H2O	FLD_AN	Specific Conductivity	ms/cm		0.276				
5/14/98	3/12/1998	1065PZ5B		H2O	FLD_AN	Temperature	c		18.36				
5/14/98	3/12/1998	1065PZ5B		H2O	FLD_AN	Turbidity	ntu		3.8				
Unknown	3/12/1998	1065PZ5B		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	3/12/1998	1065PZ5B		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	3/12/1998	1065PZ5B		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F031798-1	3/12/1998	1065PZ5B		H2O	RSK 175	Carbon Dioxide	ug/l		9060.	60.			
F031798-1	3/12/1998	1065PZ5B		H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		U
F031798-1	3/12/1998	1065PZ5B		H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		U
F031798-1	3/12/1998	1065PZ5B		H2O	RSK 175	Methane	ug/l	<	0.50	0.50	ND		U
Unknown	3/12/1998	1065PZ5B		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	3/12/1998	1065PZ5B		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	3/12/1998	1065PZ5B		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	3/12/1998	1065PZ5B		H2O	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/12/1998	1065PZ5B3/12/1	.998	H2O	300.0	Sulfate	ug/l		39700.	1000.			
NA	3/12/1998	1065PZ5B3/12/1	.998	H2O	310.1	Alkalinity, Bicarbonate	ug/l		154000.	1000.			
NA	3/12/1998	1065PZ5B3/12/1	.998	H2O	310.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		
NA	3/12/1998	1065PZ5B3/12/1	.998	H2O	310.1	Alkalinity, Total	ug/l		154000.	1000.			
NA	3/12/1998	1065PZ5B3/12/1	.998	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	3/12/1998	1065PZ5B3/12/1	.998	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	3/12/1998	1065PZ5B3/12/1	.998	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	3/12/1998	1065PZ5B3/12/1	.998	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		

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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Ur	nits		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ5B	_											
NA	3/12/1998	1065PZ5B3/12/19	98	H2O	FLD_AN	Conductivity	ms	/cm		0.276				
NA	3/12/1998	1065PZ5B3/12/19			FLD_AN	Dissolved Oxygen	mg			2.22				
NA	3/12/1998	1065PZ5B3/12/19	98		FLD_AN	рН	_	units		6.75				
NA	3/12/1998	1065PZ5B3/12/19	98		FLD_AN	Redox	mv			329.				
NA	3/12/1998	1065PZ5B3/12/19	98		- FLD_AN	Salinity	%			0.20				
NA	3/12/1998	1065PZ5B3/12/19	98		FLD_AN	Temperature	c			18.36				
NA	3/12/1998	1065PZ5B3/12/19	98		- FLD_AN	Turbidity	ntu	1		3.8				
NA	3/12/1998	1065PZ5B3/12/19	98		CP-PSF-AD	Iron	ug/	/1	<	100.	100.	ND		
NA	3/12/1998	1065PZ5B3/12/19	98		CP-PSF-AD	Manganese	ug/	/1		25.1	10.			
NA	3/12/1998	1065PZ5B3/12/19	98	H2O	RSK 175	Carbon Dioxide	ug/	/1		9060.	60.			
NA	3/12/1998	1065PZ5B3/12/19	98		RSK 175	Ethane	ug/	/1	<	0.50	0.50	ND		
NA	3/12/1998	1065PZ5B3/12/19	98		RSK 175	Ethene	ug/	/1	<	0.50	0.50	ND		
NA	3/12/1998	1065PZ5B3/12/19	98		RSK 175	Methane	ug/	/1	<	0.50	0.50	ND		
NA	3/12/1998	1065PZ5B3/12/19	98	H2O '	ΓDS-PSF-A	Sodium	ug/	/1		300000.	10000.			
NA	3/12/1998	1065PZ5B3/12/19	98	H2O	ΓPH-D-PSF-A	TPH, Diesel	ug/	/1	<	50.	50.	ND		
NA	3/12/1998	1065PZ5B3/12/19	98	H2O	ΓΡΗ-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/	/1	<	50.	50.	ND		
980612A	6/9/1998	1065PZ5B			160.1	Total Dissolved Solids	ug/	/1		323000.	10000.			
980610A	6/9/1998	1065PZ5B		H2O	300.0	Chloride	ug/	/1		28100.	5000.			o
980610A	6/9/1998	1065PZ5B		H2O	300.0	Nitrate	ug/	/1		3490.	250.			o
980610A	6/9/1998	1065PZ5B		H2O	300.0	Sulfate	ug/	/1		35300.	5000.			o
980619A	6/9/1998	1065PZ5B		H2O	310.1	Alkalinity, Bicarbonate	ug/	/1		150000.	5000.			
980619A	6/9/1998	1065PZ5B		H2O	310.1	Alkalinity, Carbonate	ug/		<	5000.	5000.	ND		
980619A	6/9/1998	1065PZ5B		H2O	310.1	Alkalinity, Hydroxide	ug/	/1	<	5000.	5000.	ND		
980619A	6/9/1998	1065PZ5B		H2O	310.1	Alkalinity, Total	ug/	/1		150000.	5000.			
980612R	6/9/1998	1065PZ5B		H2O (5010	Iron, Dissolved	ug/	/1	<	100.	100.	ND		
980612R	6/9/1998	1065PZ5B		H2O (5010	Manganese, Dissolved	ug/	/1		23.8	10.			
98061711R	6/9/1998	1065PZ5B		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/	/1	<	50.	50.	ND		
98061711R	6/9/1998	1065PZ5B		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/	/1	<	300.	300.	ND		
98061565A	6/9/1998	1065PZ5B		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/	/1	<	50.	50.	ND		
98062263A	6/9/1998	1065PZ5B		H2O	8020	Benzene	ug/	/1	<	0.50	0.50	ND		
98062263A	6/9/1998	1065PZ5B		H2O	8020	Ethylbenzene	ug/	/1	<	0.50	0.50	ND		
98062263A	6/9/1998	1065PZ5B		H2O	8020	Toluene	ug/	/1	<	0.50	0.50	ND		
98062263A	6/9/1998	1065PZ5B		H2O	8020	Xylenes (total)	ug/	/1	<	1.0	1.00	ND		
6/18/98	6/9/1998	1065PZ5B		H2O	FLD_AN	Dissolved Oxygen	mg	g/l		2.65				
6/18/98	6/9/1998	1065PZ5B		H2O	FLD_AN	pH	ph	units		6.65				
6/18/98	6/9/1998	1065PZ5B		H2O	FLD_AN	RDX	mv	7		369.				
6/18/98	6/9/1998	1065PZ5B		H2O	FLD_AN	Salinity	%			0.20				
6/18/98	6/9/1998	1065PZ5B			FLD_AN	Specific Conductivity	ms	/cm		0.433				
6/18/98	6/9/1998	1065PZ5B			FLD_AN	Temperature	c			18.03				

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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ5B											
6/18/98	6/9/1998	1065PZ5B		H2O	FLD AN	Turbidity	ntu		3.0				
Unknown	6/9/1998	1065PZ5B			MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	6/9/1998	1065PZ5B			MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	6/9/1998	1065PZ5B			MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F061298-1	6/9/1998	1065PZ5B			RSK 175	Carbon Dioxide	ug/l		11600.	60.			
F061298-1	6/9/1998	1065PZ5B			RSK 175	Ethane	ug/l	<	0.50	0.50	ND		U
F061298-1	6/9/1998	1065PZ5B			RSK 175	Ethene	ug/l	<	0.50	0.50	ND		U
F061298-1	6/9/1998	1065PZ5B			RSK 175	Methane	ug/l		0.80	0.50			
Unknown	6/9/1998	1065PZ5B			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	6/9/1998	1065PZ5B			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	6/9/1998	1065PZ5B			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	6/9/1998	1065PZ5B			SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	6/9/1998	1065PZ5B6/9/199	8		310.1	Alkalinity, Bicarbonate	ug/l		150000.	5000.			
NA	6/9/1998	1065PZ5B6/9/199			310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
NA	6/9/1998	1065PZ5B6/9/199			310.1	Alkalinity, Hydroxide	ug/l	<	5000.	5000.	ND		
NA	6/9/1998	1065PZ5B6/9/199			310.1	Alkalinity, Total	ug/l	-	150000.	5000.			
NA	6/9/1998	1065PZ5B6/9/199			8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	6/9/1998	1065PZ5B6/9/199			8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	6/9/1998	1065PZ5B6/9/199			8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	6/9/1998	1065PZ5B6/9/199			8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	6/9/1998	1065PZ5B6/9/199			FLD_AN	Conductivity	ms/cm		0.433	1.00	1,12		
NA	6/9/1998	1065PZ5B6/9/199			FLD_AN	Dissolved Oxygen	mg/l		2.65				
NA	6/9/1998	1065PZ5B6/9/199			FLD_AN	pH	ph units		6.65				
NA NA	6/9/1998	1065PZ5B6/9/199			FLD_AN	Redox	mv		369.				
NA NA	6/9/1998	1065PZ5B6/9/199			FLD_AN	Salinity	%		0.20				
NA	6/9/1998	1065PZ5B6/9/199			FLD_AN	Temperature	c		18.03				
NA NA	6/9/1998	1065PZ5B6/9/199			FLD_AN	Turbidity	ntu		3.0				
NA NA	6/9/1998	1065PZ5B6/9/199			IC-28-PSF-A	Chloride anion	ug/l		28100.	5000.			
NA NA	6/9/1998	1065PZ5B6/9/199			IC-28-PSF-A	Sulfate	ug/l		35300.	5000.			
NA NA	6/9/1998	1065PZ5B6/9/199			IC-28-FSIA IC-2-PSF-A	Nitrate (as N)	ug/l		3490.	250.			
NA NA	6/9/1998	1065PZ5B6/9/199			IC-2-PSF-A ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
	6/9/1998	1065PZ5B6/9/199			ICP-PSF-AD ICP-PSF-AD	Manganese	ug/l ug/l		23.8	100.	ND		
NA NA		1065PZ5B6/9/199				Carbon Dioxide			11600.	60.			
NA NA	6/9/1998 6/9/1998	1065PZ5B6/9/199 1065PZ5B6/9/199			RSK 175 RSK 175	Ethane	ug/l ug/l	<	0.50	0.50	ND		
NA NA		1065PZ5B6/9/199			RSK 175 RSK 175	Ethene	_	<	0.50	0.50	ND		
NA NA	6/9/1998	1065PZ5B6/9/199 1065PZ5B6/9/199				Methane	ug/l ug/l		0.80	0.50	מאו		
NA NA	6/9/1998	1065PZ5B6/9/199 1065PZ5B6/9/199			RSK 175	Sodium	-		323000.	10000.			
NA NA	6/9/1998	1065PZ5B6/9/199 1065PZ5B6/9/199			TDS-PSF-A	TPH, Diesel	ug/l		525000. 50.	50.	ND		
NA NA	6/9/1998	1065PZ5B6/9/199 1065PZ5B6/9/199			TPH-D-PSF-A	TPH Gasoline (C7-C12)	ug/l	< <	50. 50.	50. 50.	ND ND		
NA	6/9/1998	1003FZ3D0/9/199	0	H2O	IPH-G-IK-PRES-	1FH Gasonne (C/-C12)	ug/l	<	30.	30.	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ5B											
980827A	8/25/1998	1065PZ5B		H2O	160.1	Total Dissolved Solids	ug/l		320000.	10000.			
98W4872	8/25/1998	1065PZ5B			2330	Alkalinity, Bicarbonate	ug/l		140000.	2000.			
98W4872	8/25/1998	1065PZ5B			2330	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
98W4824	8/25/1998	1065PZ5B			300.0	Chloride	ug/l		26000.	2000.			
98W4824	8/25/1998	1065PZ5B			300.0	Nitrate	ug/l		3200.	400.			
98W4824	8/25/1998	1065PZ5B			300.0	Sulfate	ug/l		33000.	5000.			
98W4872	8/25/1998	1065PZ5B			310.1	Alkalinity, Total	ug/l		140000.	2000.			
980828K	8/25/1998	1065PZ5B		H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
980828K	8/25/1998	1065PZ5B			6010	Manganese, Dissolved	ug/l		25.6	10.			
98082711R	8/25/1998	1065PZ5B		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98082711R	8/25/1998	1065PZ5B			8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98090165A	8/25/1998	1065PZ5B			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98090165A	8/25/1998	1065PZ5B			8020	Benzene	ug/l	<	0.50	0.50	ND		
98090165A	8/25/1998	1065PZ5B			8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98090165A	8/25/1998	1065PZ5B			8020	Toluene	ug/l	<	0.50	0.50	ND		
98090165A	8/25/1998	1065PZ5B			8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
10/9/98	8/25/1998	1065PZ5B			FLD_AN	Dissolved Oxygen	mg/l		3.46				
10/9/98	8/25/1998	1065PZ5B			FLD_AN	pН	ph units		7.02				
10/9/98	8/25/1998	1065PZ5B			FLD AN	RDX	mv		7.0				
10/9/98	8/25/1998	1065PZ5B			FLD_AN	Salinity	%		0.24				
10/9/98	8/25/1998	1065PZ5B			FLD_AN	Specific Conductivity	ms/cm		0.429				
10/9/98	8/25/1998	1065PZ5B			FLD AN	Temperature	c		18.31				
10/9/98	8/25/1998	1065PZ5B			FLD_AN	Turbidity	ntu		8.3				
Unknown	8/25/1998	1065PZ5B			MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	8/25/1998	1065PZ5B			MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	8/25/1998	1065PZ5B			MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98G3694	8/25/1998	1065PZ5B			RSK 175	Carbon Dioxide	ug/l		50000.	10000.			
98G3653	8/25/1998	1065PZ5B			RSK 175	Ethane	ug/l	<	3.0	3.0	ND		U
98G3653	8/25/1998	1065PZ5B			RSK 175	Ethene	ug/l	<	3.0	3.0	ND		U
98G3653	8/25/1998	1065PZ5B			RSK 175	Methane	ug/l	<	3.0	3.0	ND		U
Unknown	8/25/1998	1065PZ5B			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	8/25/1998	1065PZ5B			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	8/25/1998	1065PZ5B			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	8/25/1998	1065PZ5B			SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	8/25/1998	1065PZ5B8/25/19	998		2330	Alkalinity, Bicarbonate	ug/l		140000.	2000.			
NA	8/25/1998	1065PZ5B8/25/19			2330	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA	8/25/1998	1065PZ5B8/25/19			300.0	Nitrate	ug/l		3200.	400.	•		
NA	8/25/1998	1065PZ5B8/25/19			300.0	Sulfate	ug/l		33000.	5000.			
NA	8/25/1998	1065PZ5B8/25/19			310.1	Alkalinity, Total	ug/l		140000.	2000.			
. 12 1	3/23/17/0			1120	210.1		··o· -						

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ5B											
NA	8/25/1998	1065PZ5B8/25/	1998	H2O 8	3020	Benzene	ug/l	<	0.50	0.50	ND		
NA	8/25/1998	1065PZ5B8/25/			3020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	8/25/1998	1065PZ5B8/25/			3020	Toluene	ug/l	<	0.50	0.50	ND		
NA	8/25/1998	1065PZ5B8/25/			3020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	8/25/1998	1065PZ5B8/25/			LD_AN	Conductivity	ms/cm		0.429				
NA	8/25/1998	1065PZ5B8/25/			LD_AN	Dissolved Oxygen	mg/l		3.46				
NA	8/25/1998	1065PZ5B8/25/			FLD AN	рН	ph units		7.02				
NA	8/25/1998	1065PZ5B8/25/			LD_AN	Redox	mv		7.0				
NA	8/25/1998	1065PZ5B8/25/			LD_AN	Salinity	%		0.24				
NA	8/25/1998	1065PZ5B8/25/	1998		LD AN	Temperature	c		18.31				
NA	8/25/1998	1065PZ5B8/25/	1998		LD_AN	Turbidity	ntu		8.3				
NA	8/25/1998	1065PZ5B8/25/			CP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	8/25/1998	1065PZ5B8/25/	1998		CP-PSF-AD	Manganese	ug/l		25.6	10.			
NA	8/25/1998	1065PZ5B8/25/			RSK 175	Carbon Dioxide	ug/l		50000.	10000.			
NA	8/25/1998	1065PZ5B8/25/			RSK 175	Ethane	ug/l	<	3.0	3.0	ND		
NA	8/25/1998	1065PZ5B8/25/			RSK 175	Ethene	ug/l	<	3.0	3.0	ND		
NA	8/25/1998	1065PZ5B8/25/			RSK 175	Methane	ug/l	<	3.0	3.0	ND		
NA	8/25/1998	1065PZ5B8/25/			DS-PSF-A	Sodium	ug/l		320000.	10000.			
NA	8/25/1998	1065PZ5B8/25/			TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	8/25/1998	1065PZ5B8/25/				TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
981130A	11/24/1998				60.1	Total Dissolved Solids	ug/l		331000.	10000.			В
98W6593	11/24/1998				300.0	Chloride	ug/l		44200.	2000.			_
98W6593	11/24/1998				300.0	Nitrate	ug/l		4400.	400.			
98W6593	11/24/1998				300.0	Sulfate	ug/l		48000.	5000.			
98W6645	11/24/1998				310.1	Alkalinity, Bicarbonate	ug/l		163000.	2000.			
98W6645	11/24/1998				310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
98W6645	11/24/1998				310.1	Alkalinity, Total	ug/l		163000.	2000.			
981201R	11/24/1998				5010	Iron, Dissolved	ug/l	<	100.	100.	ND		
981201R	11/24/1998				5010	Manganese, Dissolved	ug/l		32.4	10.			
98120111C	11/24/1998				3015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98120111C	11/24/1998				015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98120465A	11/24/1998				3015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98120465A	11/24/1998				3020	Benzene	ug/l	<	0.50	0.50	ND		
98120465A	11/24/1998				3020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98120465A	11/24/1998				3020	Toluene	ug/l	<	0.50	0.50	ND		
98120465A	11/24/1998				3020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1/13/99	11/24/1998				FLD AN	Dissolved Oxygen	mg/l	-	2.62	2.20			
1/13/99	11/24/1998				LD_AN	рН	ph units		7.05				
1/13/99	11/24/1998				LD_AN	RDX	mv		5.4				
1/13/27	11/44/1770	10001200		1120 1	בה־עוו		.11 7		5.7				

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
<u> </u>			· F			1 mary to	Cints		· uruc		Detect		
Station Nu		65PZ5B											
1/13/99	11/24/1998			H2O	FLD_AN	Salinity	%		0.27				
1/13/99	11/24/1998			H2O	FLD_AN	Specific Conductivity	ms/cm		0.488				
1/13/99	11/24/1998			H2O	FLD_AN	Temperature	c		18.66				
1/13/99	11/24/1998			H2O	FLD_AN	Turbidity	ntu		3.0				
Unknown	11/24/1998			H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	11/24/1998			H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	11/24/1998			H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98G4782	11/24/1998			H2O	RSK 175	Carbon Dioxide	ug/l		13000.	10000.			
98G4783	11/24/1998			H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		U
98G4783	11/24/1998			H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		U
98G4783	11/24/1998	1065PZ5B		H2O	RSK 175	Methane	ug/l	<	3.0	3.0	ND		U
Unknown	11/24/1998	1065PZ5B		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	11/24/1998	1065PZ5B		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	11/24/1998	1065PZ5B		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	11/24/1998	1065PZ5B		H2O	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	11/24/1998	1065PZ5B11/24	/1998	H2O	300.0	Nitrate	ug/l		4400.	400.			
NA	11/24/1998	1065PZ5B11/24	/1998	H2O	300.0	Sulfate	ug/l		48000.	5000.			
NA	11/24/1998	1065PZ5B11/24	/1998	H2O	310.1	Alkalinity, Bicarbonate	ug/l		163000.	2000.			
NA	11/24/1998	1065PZ5B11/24	/1998	H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA	11/24/1998	1065PZ5B11/24	/1998	H2O	310.1	Alkalinity, Total	ug/l		163000.	2000.			
NA	11/24/1998	1065PZ5B11/24	/1998	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	11/24/1998	1065PZ5B11/24	/1998	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	11/24/1998	1065PZ5B11/24	/1998	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	11/24/1998	1065PZ5B11/24	/1998	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA		1065PZ5B11/24		H2O	FLD AN	Conductivity	ms/cm		0.488	0.00			
NA	11/24/1998	1065PZ5B11/24	/1998	H2O	FLD_AN	Dissolved Oxygen	mg/l		2.62	0.00			
NA	11/24/1998	1065PZ5B11/24	/1998	H2O	FLD_AN	pН	ph units		7.05	0.00			
NA		1065PZ5B11/24		H2O	FLD_AN	Redox	mv		5.4	0.00			
NA		1065PZ5B11/24		H2O	FLD_AN	Salinity	%		0.27	0.00			
NA		1065PZ5B11/24		H2O	FLD_AN	Temperature	c		18.66	0.00			
NA		1065PZ5B11/24		H2O	FLD_AN	Turbidity	ntu		3.0	0.00			
NA		1065PZ5B11/24		H2O	ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA		1065PZ5B11/24		H2O	ICP-PSF-AD	Manganese	ug/l		32.4	10.			
NA		1065PZ5B11/24		H2O	RSK 175	Carbon Dioxide	ug/l		13000.	10000.			
NA		1065PZ5B11/24		H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		
NA		1065PZ5B11/24		H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		
NA		1065PZ5B11/24		H2O	RSK 175	Methane	ug/l	<	3.0	3.0	ND		
NA		1065PZ5B11/24		H2O	TDS-PSF-A	Sodium	ug/l	-	331000.	10000.			
NA NA		1065PZ5B11/24		H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
1417	11/24/1790			1120	1111-D-151-A	, 210001	0'*	1		23.			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	e Mat	Test rix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ5B										
NA	11/24/1998	1065PZ5B11/24/1998	H2O	TPH-G-TR-PRES	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
990304A	3/3/1999	1065PZ5B	H2O	160.1	Total Dissolved Solids	ug/l		368000.	10000.			
99W2260	3/3/1999	1065PZ5B	H2O	300.0	Chloride	ug/l		40500.	2000.			
99W2260	3/3/1999	1065PZ5B	H2O	300.0	Nitrate	ug/l		4300.	400.			
99W2260	3/3/1999	1065PZ5B	H2O	300.0	Sulfate	ug/l		54000.	5000.			
99W2285	3/3/1999	1065PZ5B	H2O	310.1	Alkalinity, Bicarbonate	ug/l		174000.	2000.			
99W2285	3/3/1999	1065PZ5B	H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
99W2285	3/3/1999	1065PZ5B	H2O	310.1	Alkalinity, Total	ug/l		174000.	2000.			
990305M	3/3/1999	1065PZ5B	H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
990305M	3/3/1999	1065PZ5B	H2O	6010	Manganese, Dissolved	ug/l		14.7	10.			
99030814R	3/3/1999	1065PZ5B	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
99030814R	3/3/1999	1065PZ5B	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
99030964A	3/3/1999	1065PZ5B	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
99030964A	3/3/1999	1065PZ5B	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
99030964A	3/3/1999	1065PZ5B	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
99030964A	3/3/1999	1065PZ5B	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
99030964A	3/3/1999	1065PZ5B	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
3/24/99	3/3/1999	1065PZ5B	H2O	FLD_AN	Dissolved Oxygen	mg/l		2.46				
3/24/99	3/3/1999	1065PZ5B	H2O	FLD_AN	pH	ph units		7.37				
3/24/99	3/3/1999	1065PZ5B	H2O	FLD_AN	RDX	mv		12.2				
3/24/99	3/3/1999	1065PZ5B	H2O	FLD_AN	Salinity	%		0.31				
3/24/99	3/3/1999	1065PZ5B	H2O	FLD_AN	Specific Conductivity	ms/cm		0.626				
3/24/99	3/3/1999	1065PZ5B	H2O	FLD_AN	Temperature	c		17.88				
3/24/99	3/3/1999	1065PZ5B	H2O	FLD_AN	Turbidity	ntu		0.40				
Unknown	3/3/1999	1065PZ5B	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	3/3/1999	1065PZ5B	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	3/3/1999	1065PZ5B	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
99G1771	3/3/1999	1065PZ5B	H2O	RSK 175	Carbon Dioxide	ug/l		55000.	10000.			
99G1840	3/3/1999	1065PZ5B	H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		U
99G1840	3/3/1999	1065PZ5B	H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		U
99G1840	3/3/1999	1065PZ5B	H2O	RSK 175	Methane	ug/l	<	3.0	3.0	ND		U
Unknown	3/3/1999	1065PZ5B	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	3/3/1999	1065PZ5B	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	3/3/1999	1065PZ5B	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	3/3/1999	1065PZ5B	H2O	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/3/1999	1065PZ5B3/3/1999	H2O	300.0	Nitrate	ug/l		4300.	400.			
NA	3/3/1999	1065PZ5B3/3/1999	H2O	300.0	Sulfate	ug/l		54000.	5000.			
NA	3/3/1999	1065PZ5B3/3/1999	H2O	310.1	Alkalinity, Bicarbonate	ug/l		174000.	2000.			
NA	3/3/1999	1065PZ5B3/3/1999	H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
IVA	3/3/1999	10031 2323/3/1777	1120	310.1	rikumity, caroonate	ug/1		2000.	2000.	T(D		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		ample epth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ5B											
NA	3/3/1999	1065PZ5B3/3/1999		H2O 3	10.1	Alkalinity, Total	ug/l		174000.	2000.			
NA	3/3/1999	1065PZ5B3/3/1999			020	Benzene	ug/l	<	0.50	0.50	ND		
NA	3/3/1999	1065PZ5B3/3/1999			020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	3/3/1999	1065PZ5B3/3/1999			020	Toluene	ug/l	<	0.50	0.50	ND		
NA	3/3/1999	1065PZ5B3/3/1999			020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/3/1999	1065PZ5B3/3/1999			LD AN	Conductivity	ms/cm		0.626				
NA	3/3/1999	1065PZ5B3/3/1999			LD AN	Dissolved Oxygen	mg/l		2.46				
NA	3/3/1999	1065PZ5B3/3/1999			LD_AN	рН	ph units		7.37				
NA	3/3/1999	1065PZ5B3/3/1999			LD AN	Redox	mv		12.2				
NA	3/3/1999	1065PZ5B3/3/1999			LD AN	Salinity	%		0.31				
NA	3/3/1999	1065PZ5B3/3/1999			LD_AN	Temperature	c		17.88				
NA	3/3/1999	1065PZ5B3/3/1999			LD_AN	Turbidity	ntu		0.40				
NA	3/3/1999	1065PZ5B3/3/1999			CP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	3/3/1999	1065PZ5B3/3/1999			CP-PSF-AD	Manganese	ug/l		14.7	10.			
NA	3/3/1999	1065PZ5B3/3/1999			SK 175	Carbon Dioxide	ug/l		55000.	10000.			
NA	3/3/1999	1065PZ5B3/3/1999			SK 175	Ethane	ug/l	<	3.0	3.0	ND		
NA	3/3/1999	1065PZ5B3/3/1999			SK 175	Ethene	ug/l	<	3.0	3.0	ND		
NA	3/3/1999	1065PZ5B3/3/1999			SK 175	Methane	ug/l	<	3.0	3.0	ND		
NA	3/3/1999	1065PZ5B3/3/1999			DS-PSF-A	Sodium	ug/l		368000.	10000.			
NA	3/3/1999	1065PZ5B3/3/1999			PH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	3/3/1999	1065PZ5B3/3/1999				TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
9147369	5/25/1999	1065PZ5B			015	TPH Diesel (C12-C24)	ug/l		66.	50.	112	(J25)	
9147369	5/25/1999	1065PZ5B			015	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND	()	
9152382	5/25/1999	1065PZ5B			015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
9152394	5/25/1999	1065PZ5B			021	Benzene	ug/l	<	0.50	0.50	ND		
9152394	5/25/1999	1065PZ5B			021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
9152394	5/25/1999	1065PZ5B			021	Toluene	ug/l	<	0.50	0.50	ND		
9152394	5/25/1999	1065PZ5B			021	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
9152394	5/25/1999	1065PZ5B			021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
7/8/99	5/25/1999	1065PZ5B			LD AN	Dissolved Oxygen	mg/l		2.51				
7/8/99	5/25/1999	1065PZ5B			LD AN	pН	ph units		7.28				
7/8/99	5/25/1999	1065PZ5B			LD_AN	RDX	mv	<	17.9				
7/8/99	5/25/1999	1065PZ5B			LD_AN	Salinity	%		0.31				
7/8/99	5/25/1999	1065PZ5B			LD AN	Specific Conductivity	ms/cm		0.626				
7/8/99	5/25/1999	1065PZ5B			LD_AN	Temperature	С		17.49				
7/8/99	5/25/1999	1065PZ5B			LD_AN	Turbidity	ntu		0.30				
Unknown	5/25/1999	1065PZ5B			1OD8015	TPH Diesel (C12-C24)	ug/l		66.	50.			
Unknown	5/25/1999	1065PZ5B			10D8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/25/1999	1065PZ5B			10D8015 10D8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/25/1999	1002bZ2R		H2O N	IOD8016	TPH Fuel Oil (C24-C36)	ug/I	<	300.	300.	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Samp Number Depth		Test rix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ5B										
Unknown	5/25/1999	1065PZ5B	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	5/25/1999	1065PZ5B	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	5/25/1999	1065PZ5B	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	5/25/1999	1065PZ5B	H2O	SW8020	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
Unknown	5/25/1999	1065PZ5B	H2O	SW8020	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
NA	5/25/1999	1065PZ5B5/25/1999	H2O	8021B	Benzene	ug/l	<	0.50	0.50	ND		
NA	5/25/1999	1065PZ5B5/25/1999	H2O	8021B	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	5/25/1999	1065PZ5B5/25/1999	H2O	8021B	Toluene	ug/l	<	0.50	0.50	ND		
NA	5/25/1999	1065PZ5B5/25/1999	H2O	8021B	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
NA	5/25/1999	1065PZ5B5/25/1999	H2O	8021B	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	5/25/1999	1065PZ5B5/25/1999	H2O	FLD_AN	Conductivity	ms/cm		0.626				
NA	5/25/1999	1065PZ5B5/25/1999	H2O	FLD_AN	Dissolved Oxygen	mg/l		2.51				
NA	5/25/1999	1065PZ5B5/25/1999	H2O	FLD_AN	pH	ph units		7.28				
NA	5/25/1999	1065PZ5B5/25/1999	H2O	FLD_AN	Redox	mv	<	17.9				
NA	5/25/1999	1065PZ5B5/25/1999	H2O	FLD AN	Salinity	%		0.31				
NA	5/25/1999	1065PZ5B5/25/1999	H2O	FLD AN	Temperature	c		17.49				
NA	5/25/1999	1065PZ5B5/25/1999	H2O	FLD_AN	Turbidity	ntu		0.30				
NA	5/25/1999	1065PZ5B5/25/1999	H2O		TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/16/2001	1065PZ5B	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	5/16/2001	1065PZ5B	H2O	MOD8015	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/16/2001	1065PZ5B	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	300.	300.	ND		
Unknown	5/16/2001	1065PZ5B	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/16/2001	1065PZ5B	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	5/16/2001	1065PZ5B	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	5/16/2001	1065PZ5B	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
Unknown	5/16/2001	1065PZ5B	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	5/16/2001	1065PZ5B	H2O	SW8020	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
Unknown	5/16/2001	1065PZ5B	H2O	SW8020	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
	5/16/2001	1065PZ5B5/16/2001	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1042	5/16/2001	1065PZ5B5/16/2001	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
	5/16/2001	1065PZ5B5/16/2001	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
	5/16/2001	1065PZ5B5/16/2001	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
	5/16/2001	1065PZ5B5/16/2001	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
	5/16/2001	1065PZ5B5/16/2001	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
	5/16/2001	1065PZ5B5/16/2001	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
	5/16/2001	1065PZ5B5/16/2001	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
	5/16/2001	1065PZ5B5/16/2001	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
	5/16/2001	1065PZ5B5/16/2001	H2O	FLD_AN	Dissolved Oxygen	mg/l		4.35				
1082	9/5/2001	1065PZ5B9/5/2001	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1002	2/3/2001		1120	00101			-		20.			

ND = Not Detected NA: Not Analyzed SQLRpt4 27-Jun-05

MACTEC, Inc.

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Dept		Test atrix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station N	ımber 10)65PZ5B										
1082	9/5/2001	1065PZ5B9/5/2001	H20	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1082	9/5/2001	1065PZ5B9/5/2001	H2C		Benzene	ug/l	<	0.50	0.50	ND		
1082	9/5/2001	1065PZ5B9/5/2001	H2C		Ethylbenzene	ug/l	<	0.50	0.50	ND		
1082	9/5/2001	1065PZ5B9/5/2001	H2C	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1082	9/5/2001	1065PZ5B9/5/2001	H2C	8021	Toluene	ug/l	<	0.50	0.50	ND		
1082	9/5/2001	1065PZ5B9/5/2001	H2C		Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1082	9/5/2001	1065PZ5B9/5/2001	H2C	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1082	9/5/2001	1065PZ5B9/5/2001	H2C	FLD_AN	Dissolved Oxygen	mg/l		1.4				
1139	12/3/2001	1065PZ5B12/3/2001	H2C	_	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1139	12/3/2001	1065PZ5B12/3/2001	H2C	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1139	12/3/2001	1065PZ5B12/3/2001	H2C	8021	Benzene	ug/l	<	0.50	0.50	ND		
1139	12/3/2001	1065PZ5B12/3/2001	H2C		Ethylbenzene	ug/l	<	0.50	0.50	ND		
1139	12/3/2001	1065PZ5B12/3/2001	H2C	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1139	12/3/2001	1065PZ5B12/3/2001	H2C	8021	Toluene	ug/l	<	0.50	0.50	ND		
1139	12/3/2001	1065PZ5B12/3/2001	H2C		Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1139	12/3/2001	1065PZ5B12/3/2001	H2C		Xylenes (total)	ug/l	<	0.50	0.50	ND		
1139	12/3/2001	1065PZ5B12/3/2001	H2C		Dissolved Oxygen	mg/l		3.8				
1265	3/13/2002	1065PZ5B3/13/2002	H2C	_	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1265	3/13/2002	1065PZ5B3/13/2002	H2C		TPH, Diesel	ug/l	<	50.	50.	ND		
1265	3/13/2002	1065PZ5B3/13/2002	H2C		Benzene	ug/l	<	0.50	0.50	ND		
1265	3/13/2002	1065PZ5B3/13/2002	H2C		Ethylbenzene	ug/l	<	0.50	0.50	ND		
1265	3/13/2002	1065PZ5B3/13/2002	H2C		Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1265	3/13/2002	1065PZ5B3/13/2002	H2C		Toluene	ug/l		0.62	0.50			
1265	3/13/2002	1065PZ5B3/13/2002	H2C		Xylenes (total)	ug/l		0.75	0.50			
1265	3/13/2002	1065PZ5B3/13/2002	H2C		Dissolved Oxygen	mg/l		3.2				
1265	3/13/2002	1065PZ5B3/13/2002	H2C	_	рН	ph units		7.17				
158970	6/4/2002	1065PZ5B-020604	H2C	_	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
158970	6/4/2002	1065PZ5B-020604	H2C		Benzene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ5B-020604	H2C		Ethylbenzene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ5B-020604	H2C		Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
158970	6/4/2002	1065PZ5B-020604	H2C		Toluene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ5B-020604	H2C		Xylenes (total)	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ5B-020604	H2C		Dissolved Oxygen	mg/l		3.0				
158970	6/4/2002	1065PZ5B6/4/2002	H2C	_	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
158970	6/4/2002	1065PZ5B6/4/2002	H2C		TPH, Diesel	ug/l	<	50.	50.	ND		
158970	6/4/2002	1065PZ5B6/4/2002	H2C		Benzene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ5B6/4/2002	H2C		Ethylbenzene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ5B6/4/2002	H2C		Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
158970	6/4/2002	1065PZ5B6/4/2002	H2C		Toluene	ug/l	<	0.50	0.50	ND		
100710	3/ 1/ 2002		1120	0021			-		5.50			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station No	ımber 10	65PZ5B											
158970	6/4/2002	1065PZ5B6/4/20	002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ5B6/4/20	002	H2O	FLD_AN	Dissolved Oxygen	mg/l		3.0				
160533	9/3/2002	1065PZ5B9/3/20	002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
160533	9/3/2002	1065PZ5B9/3/20	002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
160533	9/3/2002	1065PZ5B9/3/20	002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
160533	9/3/2002	1065PZ5B9/3/20	002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
160533	9/3/2002	1065PZ5B9/3/20	002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
160533	9/3/2002	1065PZ5B9/3/20	002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
160533	9/3/2002	1065PZ5B9/3/20	002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
160533	9/3/2002	1065PZ5B9/3/20	002	H2O	FLD_AN	Dissolved Oxygen	mg/l		1.0				
162534	12/10/2002	1065PZ5B12/10	0/2002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
162534	12/10/2002	1065PZ5B12/10)/2002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
162534	12/10/2002	1065PZ5B12/10)/2002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
162534	12/10/2002	1065PZ5B12/10)/2002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
162534		1065PZ5B12/10		H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
162534	12/10/2002			H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
162534	12/10/2002	1065PZ5B12/10)/2002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
162534		1065PZ5B12/10		H2O	FLD AN	Dissolved Oxygen	mg/l		2.3				
164237	3/17/2003	1065PZ5B3/17/2		H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
164237	3/17/2003	1065PZ5B3/17/2	2003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
164237	3/17/2003	1065PZ5B3/17/2	2003	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
164237	3/17/2003	1065PZ5B3/17/2	2003	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
164237	3/17/2003	1065PZ5B3/17/2	2003	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
164237	3/17/2003	1065PZ5B3/17/2	2003	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
164237	3/17/2003	1065PZ5B3/17/2	2003	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
165640	6/4/2003	1065PZ5B6/4/20	003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
165640	6/4/2003	1065PZ5B6/4/2	003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
165640	6/4/2003	1065PZ5B6/4/20	003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
165640	6/4/2003	1065PZ5B6/4/2	003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
165640	6/4/2003	1065PZ5B6/4/20	003	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
165640	6/4/2003	1065PZ5B6/4/2	003	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
165640	6/4/2003	1065PZ5B6/4/20	003	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
165640	6/4/2003	1065PZ5B6/4/20	003	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
165640	6/4/2003	1065PZ5B6/4/2		H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
165640	6/4/2003	1065PZ5B6/4/2	003	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
165640	6/4/2003	1065PZ5B6/4/2		H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
165640	6/4/2003	1065PZ5B6/4/2		H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
165640	6/4/2003	1065PZ5B6/4/2		H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
165640	6/4/2003	1065PZ5B6/4/2		H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 1	065PZ5B										
166980	8/14/2003	1065PZ5B8/14/2003	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
166980	8/14/2003	1065PZ5B8/14/2003	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
166980	8/14/2003	1065PZ5B8/14/2003	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
166980	8/14/2003	1065PZ5B8/14/2003	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065PZ5B8/14/2003	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065PZ5B8/14/2003	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
166980	8/14/2003	1065PZ5B8/14/2003	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065PZ5B8/14/2003	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065PZ5B12/8/2003	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
169316	12/8/2003	1065PZ5B12/8/2003	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
169316	12/8/2003	1065PZ5B12/8/2003	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
169316	12/8/2003	1065PZ5B12/8/2003	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065PZ5B12/8/2003	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065PZ5B12/8/2003	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
169316	12/8/2003	1065PZ5B12/8/2003	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065PZ5B12/8/2003	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065PZ5B3/10/2004	H2O	160.1	Total Dissolved Solids	mg/l	<	10.	10.	ND		
171111	3/10/2004	1065PZ5B3/10/2004	H2O	6020	Arsenic	ug/l	<	5.0	5.0	ND		
171111	3/10/2004	1065PZ5B3/10/2004	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND		
171111	3/10/2004	1065PZ5B3/10/2004	H2O	6020	Chromium	ug/l	<	10.	10.	ND		
171111	3/10/2004	1065PZ5B3/10/2004	H2O	6020	Copper	ug/l	<	1.0	1.00	ND		
171111	3/10/2004	1065PZ5B3/10/2004	H2O	6020	Lead	ug/l	<	3.0	3.0	ND		
171111	3/10/2004	1065PZ5B3/10/2004	H2O	6020	Nickel	ug/l	<	20.	20.	ND		
171111	3/10/2004	1065PZ5B3/10/2004	H2O	6020	Zinc	ug/l	<	20.	20.	ND		
171111	3/10/2004	1065PZ5B3/10/2004	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
171111	3/10/2004	1065PZ5B3/10/2004	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
171111	3/10/2004	1065PZ5B3/10/2004	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
171111	3/10/2004	1065PZ5B3/10/2004	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065PZ5B3/10/2004	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065PZ5B3/10/2004	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
171111	3/10/2004	1065PZ5B3/10/2004	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
171111	3/10/2004	1065PZ5B3/10/2004	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Station Nu	mber 10	065PZ5BCL										
P306065	6/4/2003	1065PZ5BCL6/4/2003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
P306065	6/4/2003	1065PZ5BCL6/4/2003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
P306065	6/4/2003	1065PZ5BCL6/4/2003	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
P306065	6/4/2003	1065PZ5BCL6/4/2003	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
P306065	6/4/2003	1065PZ5BCL6/4/2003	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	e Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber	1065PZ5BCL											
P306065	6/4/2003	1065PZ5BCL6/4	1/2003	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Station Nu	mber	1065PZ6A											
Unknown	5/5/1997	1065PZ6A	21.0	H2O	PAH	Benzo(a)anthracene	ug/l	<	0.10	0.10	ND		
Unknown	5/5/1997	1065PZ6A	21.0		PAH	Benzo(a)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	5/5/1997	1065PZ6A	21.0		PAH	Benzo(b)fluoranthene	ug/l	<	0.04	0.04	ND		
Unknown	5/5/1997	1065PZ6A	21.0	H2O	PAH	Benzo(k)fluoranthene	ug/l	<	0.04	0.04	ND		
Unknown	5/5/1997	1065PZ6A	21.0	H2O	PAH	Chrysene	ug/l	<	0.20	0.20	ND		
Unknown	5/5/1997	1065PZ6A	21.0	H2O	PAH	Fluoranthene	ug/l	<	0.20	0.20	ND		
Unknown	5/5/1997	1065PZ6A	21.0	H2O	PAH	Indeno(1,2,3-cd)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	5/5/1997	1065PZ6A	21.0	H2O	PAH	Naphthalene	ug/l	<	1.0	1.00	ND		
Unknown	5/5/1997	1065PZ6A	21.0	H2O	PAH	Pyrene	ug/l	<	0.30	0.30	ND		
Unknown	5/5/1997	1065PZ6A	21.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	51.	51.	ND		
Unknown	5/5/1997	1065PZ6A	21.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	510.	510.	ND		
Unknown	5/5/1997	1065PZ6A	21.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/5/1997	1065PZ6A	21.0	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	5/5/1997	1065PZ6A	21.0	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	5/5/1997	1065PZ6A	21.0	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	5/5/1997	1065PZ6A	21.0	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
970922A	9/15/1997	1065PZ6A		H2O	160.1	Total Dissolved Solids	ug/l		579000.	10000.			
32-091697M	9/15/1997	1065PZ6A		H2O	300.0	Chloride	ug/l		71200.	5000.			D
32-091697M	9/15/1997	1065PZ6A		H2O	300.0	Nitrate	ug/l		5580.	500.			D
32-091697M	9/15/1997	1065PZ6A		H2O	300.0	Sulfate	ug/l		97500.	5000.			D
206014	9/15/1997	1065PZ6A		H2O	310.1	Alkalinity, Bicarbonate	ug/l		250000.	5000.			
206014	9/15/1997	1065PZ6A		H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		U
206014	9/15/1997	1065PZ6A		H2O	310.1	Alkalinity, Total	ug/l		250000.	5000.			
970922M	9/15/1997	1065PZ6A		H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
970922M	9/15/1997	1065PZ6A		H2O	6010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
97092911A	9/15/1997	1065PZ6A		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
97091911A	9/15/1997	1065PZ6A		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
97091965A	9/15/1997	1065PZ6A		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
97091811A	9/15/1997	1065PZ6A		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
97091811A	9/15/1997	1065PZ6A		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
97091811A	9/15/1997	1065PZ6A		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
97091811A	9/15/1997	1065PZ6A		H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
10/24/97	9/15/1997	1065PZ6A		H2O	FLD_AN	Dissolved Oxygen	mg/l		3.51				
10/24/97	9/15/1997	1065PZ6A		H2O	FLD_AN	pH	ph units		6.69				
10/24/97	9/15/1997	1065PZ6A		H2O	FLD_AN	RDX	mv		386.				
10/24/97	9/15/1997	1065PZ6A		H2O	FLD_AN	Salinity	%		0.20				

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ6A											
10/24/97		1065PZ6A		H2O	FLD AN	Specific Conductivity	ms/cm		0.319				
10/24/97	9/15/1997	1065PZ6A			FLD_AN	Temperature	c c		19.81				
10/24/97	9/15/1997	1065PZ6A			FLD_AN	Turbidity	ntu		19.4				
Unknown	9/15/1997	1065PZ6A			MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	9/15/1997	1065PZ6A			MOD8015 MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	9/15/1997	1065PZ6A			MOD8015 MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F091797-1	9/15/1997	1065PZ6A			RSK 175	Carbon Dioxide	ug/l		57200.	60.	112		
F091797-1	9/15/1997	1065PZ6A			RSK 175	Ethane	ug/l	<	0.50	0.50	ND		U
F091797-1	9/15/1997	1065PZ6A			RSK 175	Ethene	ug/l	<	0.50	0.50	ND		U
F091797-1	9/15/1997	1065PZ6A			RSK 175	Methane	ug/l		0.60	0.50	112		Ü
Unknown	9/15/1997	1065PZ6A			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	9/15/1997	1065PZ6A			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	9/15/1997	1065PZ6A			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	9/15/1997	1065PZ6A			SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	9/15/1997	1065PZ6A9/15/	1997		300.0	Sulfate	ug/l		97500.	5000.	T\D		
NA NA	9/15/1997	1065PZ6A9/15/			310.1	Alkalinity, Bicarbonate	ug/l		250000.	5000.			
NA NA	9/15/1997	1065PZ6A9/15/			310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
NA NA	9/15/1997	1065PZ6A9/15/			310.1	Alkalinity, Total	ug/l		250000.	5000.	T\D		
NA NA	9/15/1997	1065PZ6A9/15/			8020	Benzene	ug/l	<	0.50	0.50	ND		
NA NA	9/15/1997	1065PZ6A9/15/			8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA NA	9/15/1997	1065PZ6A9/15/			8020	Toluene	ug/l	<	0.50	0.50	ND		
NA NA	9/15/1997	1065PZ6A9/15/			8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA NA	9/15/1997	1065PZ6A9/15/			FLD_AN	Conductivity	ms/cm		0.319	0.50	ND		
NA NA	9/15/1997	1065PZ6A9/15/			FLD_AN	Dissolved Oxygen	mg/l		3.51				
NA NA	9/15/1997	1065PZ6A9/15/			FLD_AN FLD AN	pH	ph units		6.69				
NA NA	9/15/1997	1065PZ6A9/15/			FLD_AN	Redox	mv		386.				
NA NA	9/15/1997	1065PZ6A9/15/			FLD_AN	Salinity	%		0.20				
NA NA	9/15/1997	1065PZ6A9/15/			_	Temperature	c		19.81				
NA NA	9/15/1997	1065PZ6A9/15/			FLD_AN FLD_AN	Turbidity	ntu		19.4				
NA NA	9/15/1997	1065PZ6A9/15/			ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA NA	9/15/1997	1065PZ6A9/15/			ICP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
NA NA	9/15/1997	1065PZ6A9/15/			RSK 175	Carbon Dioxide	ug/l		57200.	60.	ND		
		1065PZ6A9/15/				Ethane	_	<	0.50	0.50	ND		
NA NA	9/15/1997	1065PZ6A9/15/			RSK 175 RSK 175	Ethene	ug/l ug/l	<	0.50	0.50	ND ND		
NA NA	9/15/1997 9/15/1997	1065PZ6A9/15/			RSK 175	Methane	-	_	0.60	0.50	ND		
NA NA		1065PZ6A9/15/				Sodium	ug/l		579000.	10000.			
NA NA	9/15/1997	1065PZ6A9/15/			TDS-PSF-A	TPH, Diesel	ug/l		579000. 50.	50.	ND		
NA NA	9/15/1997	1065PZ6A9/15/			TPH-D-PSF-A	TPH Gasoline (C7-C12)	ug/l	< <	50. 50.	50. 50.	ND ND		
NA 0712224	9/15/1997 12/16/1997		1771			Total Dissolved Solids	ug/l	_	50. 556000.	10000.	ND		
971223A	12/16/1997	TOUSPLOA		H2O	160.1	Total Dissolved Solids	ug/l		330000.	10000.			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Unit	ts	Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65PZ6A											
32-121797	12/16/1997	1065PZ6A		H2O	300.0	Chloride	ug/l		70100.	5000.			D
32-121797	12/16/1997			H2O	300.0	Nitrate	ug/l		6000.	500.			D
32-121797	12/16/1997	1065PZ6A		H2O	300.0	Sulfate	ug/l		93900.	5000.			D
206060	12/16/1997			H2O	310.1	Alkalinity, Bicarbonate	ug/l		363000.	5000.			
206060	12/16/1997	1065PZ6A		H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		U
206060	12/16/1997	1065PZ6A		H2O	310.1	Alkalinity, Total	ug/l		363000.	5000.			
980105C	12/16/1997			H2O	350.1 Modified	Ammonia as Nitrogen	ug/l	<	100.	100.	ND		
980106E	12/16/1997	1065PZ6A		H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
980106E	12/16/1997	1065PZ6A		H2O	6010	Manganese, Dissolved	ug/l		10.2	10.			
97122211A	12/16/1997			H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
97122211A	12/16/1997	1065PZ6A		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
97122665A	12/16/1997	1065PZ6A		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
97123063A	12/16/1997			H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
97123063A	12/16/1997	1065PZ6A		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
97123063A	12/16/1997	1065PZ6A		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
97123063A	12/16/1997			H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
1/5/98	12/16/1997	1065PZ6A		H2O	FLD_AN	Dissolved Oxygen	mg/l		4.44				
1/5/98	12/16/1997	1065PZ6A		H2O	FLD_AN	pH	ph un	nits	6.66				
1/5/98	12/16/1997			H2O	FLD_AN	RDX	mv		412.				
1/5/98	12/16/1997	1065PZ6A		H2O	FLD_AN	Salinity	%		0.20				
1/5/98	12/16/1997	1065PZ6A		H2O	FLD_AN	Specific Conductivity	ms/cr	m	0.336				
1/5/98	12/16/1997	1065PZ6A		H2O	FLD_AN	Temperature	c		19.62				
1/5/98	12/16/1997	1065PZ6A		H2O	FLD_AN	Turbidity	ntu		4.3				
Unknown	12/16/1997	1065PZ6A		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	12/16/1997			H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	12/16/1997	1065PZ6A		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F121897-1	12/16/1997	1065PZ6A		H2O	RSK 175	Carbon Dioxide	ug/l		73500.	60.			
F121897-1	12/16/1997	1065PZ6A		H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		U
F121897-1	12/16/1997			H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		U
F121897-1	12/16/1997	1065PZ6A		H2O	RSK 175	Methane	ug/l	<	0.50	0.50	ND		U
Unknown	12/16/1997	1065PZ6A		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	12/16/1997			H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	12/16/1997			H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	12/16/1997				SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA		1065PZ6A12/16	/1997		300.0	Sulfate	ug/l		93900.	5000.			
NA		1065PZ6A12/16			310.1	Alkalinity, Bicarbonate	ug/l		363000.	5000.			
NA		1065PZ6A12/16			310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
NA		1065PZ6A12/16			310.1	Alkalinity, Total	ug/l		363000.	5000.			
NA		1065PZ6A12/16			8020	Benzene	ug/l	<		0.50	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Samp Number Depth	le 1 Mati	Test rix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ6A										
NA		1065PZ6A12/16/1997	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA		1065PZ6A12/16/1997	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA		1065PZ6A12/16/1997	H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA		1065PZ6A12/16/1997	H2O	FLD AN	Conductivity	ms/cm		0.336				
NA		1065PZ6A12/16/1997	H2O	FLD_AN	Dissolved Oxygen	mg/l		4.44				
NA		1065PZ6A12/16/1997	H2O	FLD AN	рН	ph units		6.66				
NA		1065PZ6A12/16/1997	H2O	FLD AN	Redox	mv		412.				
NA		1065PZ6A12/16/1997	H2O	FLD_AN	Salinity	%		0.20				
NA		1065PZ6A12/16/1997	H2O	FLD AN	Temperature	c		19.62				
NA		1065PZ6A12/16/1997	H2O	FLD AN	Turbidity	ntu		4.3				
NA		1065PZ6A12/16/1997	H2O	ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA		1065PZ6A12/16/1997	H2O	ICP-PSF-AD	Manganese	ug/l		10.2	10.			
NA		1065PZ6A12/16/1997	H2O	NH3-PSF-A	Ammonia as N	ug/l	<	100.	100.	ND		
NA		1065PZ6A12/16/1997	H2O	RSK 175	Carbon Dioxide	ug/l		73500.	60.			
NA		1065PZ6A12/16/1997	H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		
NA		1065PZ6A12/16/1997	H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		
NA		1065PZ6A12/16/1997	H2O	RSK 175	Methane	ug/l	<	0.50	0.50	ND		
NA		1065PZ6A12/16/1997	H2O	TDS-PSF-A	Sodium	ug/l		556000.	10000.			
NA		1065PZ6A12/16/1997	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA		1065PZ6A12/16/1997	H2O		TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
980317A	3/11/1998	1065PZ6A	H2O	160.1	Total Dissolved Solids	ug/l		557000.	10000.			
31-031398M		1065PZ6A	H2O	300.0	Chloride	ug/l		65800.	5000.			D
31-031398M	3/11/1998	1065PZ6A	H2O	300.0	Nitrate	ug/l		4630.	500.			D
31-031398M		1065PZ6A	H2O	300.0	Sulfate	ug/l		87000.	5000.			D
206094	3/11/1998	1065PZ6A	H2O	310.1	Alkalinity, Bicarbonate	ug/l		254000.	1000.			
206094	3/11/1998	1065PZ6A	H2O	310.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		U
206094	3/11/1998	1065PZ6A	H2O	310.1	Alkalinity, Total	ug/l		254000.	1000.			
980324D	3/11/1998	1065PZ6A	H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
980324D	3/11/1998	1065PZ6A	H2O	6010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
98031611C	3/11/1998	1065PZ6A	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98031611C	3/11/1998	1065PZ6A	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98032265A	3/11/1998	1065PZ6A	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98032364A	3/11/1998	1065PZ6A	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
98032364A	3/11/1998	1065PZ6A	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98032364A	3/11/1998	1065PZ6A	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
98032364A	3/11/1998	1065PZ6A	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
5/14/98	3/11/1998	1065PZ6A	H2O	FLD AN	Dissolved Oxygen	mg/l		5.17				
5/14/98	3/11/1998	1065PZ6A	H2O	FLD_AN	рН	ph units		6.54				
5/14/98	3/11/1998	1065PZ6A	H2O	FLD_AN	RDX	mv		347.				
5, 1-1, 20	3/11/17/0		1120	120_111								

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample	Matria	Test Method	A 1.	** *		X7.1	Reporting Limit	Non	Val	Lab
Daten	Date	Number	Depth	Matrix	Wiethou	Analyte	 Units		Value	Lilliit	Detect	Qual	Qual
Station Nu	ımber 10	065PZ6A											
5/14/98	3/11/1998	1065PZ6A		H2O	FLD_AN	Salinity	%		0.10				
5/14/98	3/11/1998	1065PZ6A		H2O	FLD_AN	Specific Conductivity	ms/cm		0.236				
5/14/98	3/11/1998	1065PZ6A		H2O	FLD_AN	Temperature	c		17.77				
5/14/98	3/11/1998	1065PZ6A		H2O	FLD_AN	Turbidity	ntu		12.4				
Unknown	3/11/1998	1065PZ6A		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	3/11/1998	1065PZ6A		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	3/11/1998	1065PZ6A		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F031798-1	3/11/1998	1065PZ6A		H2O	RSK 175	Carbon Dioxide	ug/l		21700.	60.			
F031798-1	3/11/1998	1065PZ6A		H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		U
F031798-1	3/11/1998	1065PZ6A		H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		U
F031798-1	3/11/1998	1065PZ6A		H2O	RSK 175	Methane	ug/l	<	0.50	0.50	ND		U
Unknown	3/11/1998	1065PZ6A		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	3/11/1998	1065PZ6A		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	3/11/1998	1065PZ6A		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	3/11/1998	1065PZ6A		H2O	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ6A3/11/	1998	H2O	300.0	Sulfate	ug/l		87000.	5000.			
NA	3/11/1998	1065PZ6A3/11/	1998	H2O	310.1	Alkalinity, Bicarbonate	ug/l		254000.	1000.			
NA	3/11/1998	1065PZ6A3/11/	1998	H2O	310.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		
NA	3/11/1998	1065PZ6A3/11/	1998	H2O	310.1	Alkalinity, Total	ug/l		254000.	1000.			
NA	3/11/1998	1065PZ6A3/11/	1998	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ6A3/11/	1998	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ6A3/11/	1998	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ6A3/11/	1998	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ6A3/11/	1998	H2O	FLD_AN	Conductivity	ms/cm		0.236				
NA	3/11/1998	1065PZ6A3/11/	1998	H2O	FLD_AN	Dissolved Oxygen	mg/l		5.17				
NA	3/11/1998	1065PZ6A3/11/	1998	H2O	FLD_AN	рН	ph units		6.54				
NA	3/11/1998	1065PZ6A3/11/	1998	H2O	FLD_AN	Redox	mv		347.				
NA	3/11/1998	1065PZ6A3/11/	1998		FLD_AN	Salinity	%		0.10				
NA	3/11/1998	1065PZ6A3/11/	1998		FLD_AN	Temperature	c		17.77				
NA	3/11/1998	1065PZ6A3/11/	1998	H2O	FLD_AN	Turbidity	ntu		12.4				
NA	3/11/1998	1065PZ6A3/11/	1998		ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	3/11/1998	1065PZ6A3/11/	1998	H2O	ICP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
NA	3/11/1998	1065PZ6A3/11/	1998		RSK 175	Carbon Dioxide	ug/l		21700.	60.			
NA	3/11/1998	1065PZ6A3/11/	1998		RSK 175	Ethane	ug/l	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ6A3/11/	1998		RSK 175	Ethene	ug/l	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ6A3/11/			RSK 175	Methane	ug/l	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ6A3/11/	1998		TDS-PSF-A	Sodium	ug/l		557000.	10000.			
NA	3/11/1998	1065PZ6A3/11/	1998		TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	3/11/1998	1065PZ6A3/11/				TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
						` '	_						

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Batch	Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ6A											
980612A	6/8/1998	1065PZ6A		H2O	160.1	Total Dissolved Solids	ug/l		554000.	10000.			
31-061098	6/8/1998	1065PZ6A			300.0	Chloride	ug/l		65600.	5000.			D
31-061098	6/8/1998	1065PZ6A			300.0	Nitrate	ug/l		18200.	500.			D
31-061098	6/8/1998	1065PZ6A		H2O	300.0	Sulfate	ug/l		92700.	5000.			D
435016	6/8/1998	1065PZ6A		H2O	310.1	Alkalinity, Bicarbonate	ug/l		202000.	1000.			
435016	6/8/1998	1065PZ6A			310.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		U
435016	6/8/1998	1065PZ6A		H2O	310.1	Alkalinity, Total	ug/l		202000.	1000.			
980612R	6/8/1998	1065PZ6A		H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
980612R	6/8/1998	1065PZ6A			6010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
98061711R	6/8/1998	1065PZ6A		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98061711R	6/8/1998	1065PZ6A		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98061565A	6/8/1998	1065PZ6A			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98061964A	6/8/1998	1065PZ6A		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
98061964A	6/8/1998	1065PZ6A		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98061964A	6/8/1998	1065PZ6A			8020	Toluene	ug/l	<	0.50	0.50	ND		
98061964A	6/8/1998	1065PZ6A			8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
6/18/98	6/8/1998	1065PZ6A			FLD_AN	Dissolved Oxygen	mg/l		4.28				
6/18/98	6/8/1998	1065PZ6A			FLD AN	pН	ph units		6.38				
6/18/98	6/8/1998	1065PZ6A			FLD AN	RDX	mv		353.				
6/18/98	6/8/1998	1065PZ6A		H2O	FLD_AN	Salinity	%		0.10				
6/18/98	6/8/1998	1065PZ6A			FLD AN	Specific Conductivity	ms/cm		0.315				
6/18/98	6/8/1998	1065PZ6A		H2O	FLD AN	Temperature	c		17.89				
6/18/98	6/8/1998	1065PZ6A		H2O	FLD_AN	Turbidity	ntu		0.00				
Unknown	6/8/1998	1065PZ6A			MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	6/8/1998	1065PZ6A		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	6/8/1998	1065PZ6A		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F061298-1	6/8/1998	1065PZ6A		H2O	RSK 175	Carbon Dioxide	ug/l		30100.	60.			
F061298-1	6/8/1998	1065PZ6A		H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		U
F061298-1	6/8/1998	1065PZ6A		H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		U
F061298-1	6/8/1998	1065PZ6A			RSK 175	Methane	ug/l	<	0.50	0.50	ND		U
Unknown	6/8/1998	1065PZ6A		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	6/8/1998	1065PZ6A		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	6/8/1998	1065PZ6A			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	6/8/1998	1065PZ6A			SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	6/8/1998	1065PZ6A6/8/19	98		300.0	Sulfate	ug/l		92700.	5000.			
NA	6/8/1998	1065PZ6A6/8/19	98		310.1	Alkalinity, Bicarbonate	ug/l		202000.	1000.			
NA	6/8/1998	1065PZ6A6/8/19	98		310.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		
NA	6/8/1998	1065PZ6A6/8/19			310.1	Alkalinity, Total	ug/l		202000.	1000.			
NA	6/8/1998	1065PZ6A6/8/19			8020	Benzene	ug/l	<	0.50	0.50	ND		

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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		Sample Depth	Matrix	Test Method	Analyte	,	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65PZ6A												
NA	6/8/1998	1065PZ6A6/8/1998	3	H2O 8	8020	Ethylbenzene		ug/l	<	0.50	0.50	ND		
NA	6/8/1998	1065PZ6A6/8/1998	3		8020	Toluene		ug/l	<	0.50	0.50	ND		
NA	6/8/1998	1065PZ6A6/8/1998	3		8020	Xylenes (total)		ug/l	<	1.0	1.00	ND		
NA	6/8/1998	1065PZ6A6/8/1998	3	H2O I	LD_AN	Conductivity		ms/cm		0.315				
NA	6/8/1998	1065PZ6A6/8/1998	3		- FLD_AN	Dissolved Oxygen		mg/l		4.28				
NA	6/8/1998	1065PZ6A6/8/1998	3	H2O I	LD_AN	pH		ph units		6.38				
NA	6/8/1998	1065PZ6A6/8/1998	3	H2O I	FLD_AN	Redox		mv		353.				
NA	6/8/1998	1065PZ6A6/8/1998	3	H2O I	FLD_AN	Salinity		%		0.10				
NA	6/8/1998	1065PZ6A6/8/1998	3	H2O I	FLD_AN	Temperature		c		17.89				
NA	6/8/1998	1065PZ6A6/8/1998	3	H2O I	CP-PSF-AD	Iron		ug/l	<	100.	100.	ND		
NA	6/8/1998	1065PZ6A6/8/1998	3	H2O I	CP-PSF-AD	Manganese		ug/l	<	10.	10.	ND		
NA	6/8/1998	1065PZ6A6/8/1998	3	H2O I	RSK 175	Carbon Dioxide		ug/l		30100.	60.			
NA	6/8/1998	1065PZ6A6/8/1998	3	H2O I	RSK 175	Ethane		ug/l	<	0.50	0.50	ND		
NA	6/8/1998	1065PZ6A6/8/1998	3	H2O I	RSK 175	Ethene		ug/l	<	0.50	0.50	ND		
NA	6/8/1998	1065PZ6A6/8/1998	3	H2O I	RSK 175	Methane		ug/l	<	0.50	0.50	ND		
NA	6/8/1998	1065PZ6A6/8/1998	3	H2O	ΓDS-PSF-A	Sodium		ug/l		554000.	10000.			
NA	6/8/1998	1065PZ6A6/8/1998	3	H2O	ΓPH-D-PSF-A	TPH, Diesel		ug/l	<	50.	50.	ND		
NA	6/8/1998	1065PZ6A6/8/1998	3	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)		ug/l	<	50.	50.	ND		
980827A	8/24/1998	1065PZ6A		H2O	60.1	Total Dissolved Solids		ug/l		539000.	10000.			
98W4824	8/24/1998	1065PZ6A		H2O 3	800.0	Chloride		ug/l		56000.	5000.			
98W4824	8/24/1998	1065PZ6A		H2O 3	800.0	Nitrate		ug/l		4200.	1000.			
98W4824	8/24/1998	1065PZ6A		H2O 3	800.0	Sulfate		ug/l		75000.	13000.			
98W4831	8/24/1998	1065PZ6A		H2O 3	310.1	Alkalinity, Bicarbonate		ug/l		240000.	2000.			
98W4831	8/24/1998	1065PZ6A		H2O 3	310.1	Alkalinity, Carbonate		ug/l	<	2000.	2000.	ND		U
98W4831	8/24/1998	1065PZ6A		H2O 3	310.1	Alkalinity, Total		ug/l		240000.	2000.			
980828K	8/24/1998	1065PZ6A		H2O 6	5010	Iron, Dissolved		ug/l	<	100.	100.	ND		
980828K	8/24/1998	1065PZ6A		H2O 6	5010	Manganese, Dissolved		ug/l	<	10.	10.	ND		
98082711R	8/24/1998	1065PZ6A		H2O 8	8015 Modified	TPH Diesel (C12-C24)		ug/l	<	50.	50.	ND		
98082711R	8/24/1998	1065PZ6A		H2O 8	3015 Modified	TPH Fuel Oil (C24-C36)		ug/l	<	300.	300.	ND		
98090165A	8/24/1998	1065PZ6A		H2O 8	3015 Modified	TPH Gasoline (C7-C12)		ug/l	<	50.	50.	ND		
98090165A	8/24/1998	1065PZ6A		H2O 8	8020	Benzene		ug/l	<	0.50	0.50	ND		
98090165A	8/24/1998	1065PZ6A		H2O 8	8020	Ethylbenzene		ug/l	<	0.50	0.50	ND		
98090165A	8/24/1998	1065PZ6A		H2O 8	8020	Toluene		ug/l	<	0.50	0.50	ND		
98090165A	8/24/1998	1065PZ6A		H2O 8	8020	Xylenes (total)		ug/l	<	0.50	0.50	ND		
10/9/98	8/24/1998	1065PZ6A		H2O I	FLD_AN	Dissolved Oxygen		mg/l		5.09				
10/9/98	8/24/1998	1065PZ6A		H2O I	- FLD_AN	pH		ph units		6.68				
10/9/98	8/24/1998	1065PZ6A			LD_AN	RDX		mv		174.8				
10/9/98	8/24/1998	1065PZ6A			LD_AN	Salinity		%		0.42				
10/9/98	8/24/1998	1065PZ6A			FLD_AN	Specific Conductivity		ms/cm		0.751				

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ6A											
10/9/98	8/24/1998	1065PZ6A		H2O	FLD AN	Temperature	c		18.94				
10/9/98	8/24/1998	1065PZ6A		H2O	FLD_AN	Turbidity	ntu		6.1				
Unknown	8/24/1998	1065PZ6A			MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	8/24/1998	1065PZ6A		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	8/24/1998	1065PZ6A		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98G3694	8/24/1998	1065PZ6A		H2O	RSK 175	Carbon Dioxide	ug/l		160000.	10000.		(J29)	,
98G3653	8/24/1998	1065PZ6A		H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		U
98G3653	8/24/1998	1065PZ6A		H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		U
98G3653	8/24/1998	1065PZ6A		H2O	RSK 175	Methane	ug/l	<	3.0	3.0	ND		U
Unknown	8/24/1998	1065PZ6A		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	8/24/1998	1065PZ6A		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	8/24/1998	1065PZ6A		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	8/24/1998	1065PZ6A		H2O	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	8/24/1998	1065PZ6A8/24/199	98	H2O	300.0	Nitrate	ug/l		4200.	1000.			
NA	8/24/1998	1065PZ6A8/24/199	98		300.0	Sulfate	ug/l		75000.	13000.			
NA	8/24/1998	1065PZ6A8/24/199	98	H2O	310.1	Alkalinity, Bicarbonate	ug/l		240000.	2000.			
NA	8/24/1998	1065PZ6A8/24/199	98	H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA	8/24/1998	1065PZ6A8/24/199	98		310.1	Alkalinity, Total	ug/l		240000.	2000.			
NA	8/24/1998	1065PZ6A8/24/199	98		8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	8/24/1998	1065PZ6A8/24/199	98		8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	8/24/1998	1065PZ6A8/24/199	98		8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	8/24/1998	1065PZ6A8/24/199			8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	8/24/1998	1065PZ6A8/24/199	98		FLD_AN	Conductivity	ms/cm		0.751				
NA	8/24/1998	1065PZ6A8/24/199			FLD AN	Dissolved Oxygen	mg/l		5.09				
NA	8/24/1998	1065PZ6A8/24/199	98		FLD_AN	рН	ph units		6.68				
NA	8/24/1998	1065PZ6A8/24/199			FLD_AN	Redox	mv		174.8				
NA	8/24/1998	1065PZ6A8/24/199	98		FLD AN	Salinity	%		0.42				
NA	8/24/1998	1065PZ6A8/24/199	98		FLD AN	Temperature	c		18.94				
NA	8/24/1998	1065PZ6A8/24/199	98		FLD_AN	Turbidity	ntu		6.1				
NA	8/24/1998	1065PZ6A8/24/199	98		ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	8/24/1998	1065PZ6A8/24/199	98		ICP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
NA	8/24/1998	1065PZ6A8/24/199			RSK 175	Carbon Dioxide	ug/l		160000.	10000.			
NA	8/24/1998	1065PZ6A8/24/199			RSK 175	Ethane	ug/l	<	3.0	3.0	ND		
NA	8/24/1998	1065PZ6A8/24/199			RSK 175	Ethene	ug/l	<	3.0	3.0	ND		
NA	8/24/1998	1065PZ6A8/24/199			RSK 175	Methane	ug/l	<	3.0	3.0	ND		
NA	8/24/1998	1065PZ6A8/24/199			TDS-PSF-A	Sodium	ug/l	•	539000.	10000.			
NA NA	8/24/1998	1065PZ6A8/24/199			TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	8/24/1998	1065PZ6A8/24/199				TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
981130A	11/23/1998		-		1111-0-118-11825- 160.1	Total Dissolved Solids	ug/l	-	555000.	10000.	1,2		В
70113UA	11/23/1770	10001 2011		1120	100.1	Total Dissolved Bolids	~6/1		555500.	10000.			D

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
			- T			1 mary to	Cints		, arac		Detect		
Station Nu)65PZ6A											
98W6593	11/23/1998			H2O	300.0	Chloride	ug/l		85800.	4000.			
98W6593	11/23/1998			H2O	300.0	Nitrate	ug/l		5900.	800.			
98W6593	11/23/1998			H2O	300.0	Sulfate	ug/l		110000.	10000.			
98W6645	11/23/1998			H2O	310.1	Alkalinity, Bicarbonate	ug/l		251000.	2000.			
98W6645	11/23/1998	1065PZ6A		H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
98W6645	11/23/1998	1065PZ6A		H2O	310.1	Alkalinity, Total	ug/l		251000.	2000.			
981201R	11/23/1998			H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
981201R	11/23/1998	1065PZ6A		H2O	6010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
98120111C	11/23/1998	1065PZ6A		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		R
98120111C	11/23/1998			H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	320.	320.	ND		R
98120465A	11/23/1998	1065PZ6A		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98120465A	11/23/1998	1065PZ6A		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
98120465A	11/23/1998	1065PZ6A		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98120465A	11/23/1998	1065PZ6A		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
98120465A	11/23/1998	1065PZ6A		H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1/13/99	11/23/1998	1065PZ6A		H2O	FLD_AN	Dissolved Oxygen	mg/l		4.63				
1/13/99	11/23/1998	1065PZ6A		H2O	FLD_AN	pH	ph units		6.66				
1/13/99	11/23/1998	1065PZ6A		H2O	FLD_AN	RDX	mv		251.7				
1/13/99	11/23/1998	1065PZ6A		H2O	FLD_AN	Salinity	%		0.44				
1/13/99	11/23/1998	1065PZ6A		H2O	FLD_AN	Specific Conductivity	ms/cm		0.744				
1/13/99	11/23/1998			H2O	FLD_AN	Temperature	c		19.44				
1/13/99	11/23/1998				FLD_AN	Turbidity	ntu		2.5				
Unknown	11/23/1998	1065PZ6A		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		R
Unknown	11/23/1998	1065PZ6A		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	11/23/1998			H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	320.	320.	ND		R
98G4782	11/23/1998	1065PZ6A		H2O	RSK 175	Carbon Dioxide	ug/l		50000.	10000.			
98G4783	11/23/1998				RSK 175	Ethane	ug/l	<	3.0	3.0	ND		U
98G4783	11/23/1998				RSK 175	Ethene	ug/l	<	3.0	3.0	ND		U
98G4783	11/23/1998				RSK 175	Methane	ug/l	<	3.0	3.0	ND		U
Unknown	11/23/1998				SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	11/23/1998				SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	11/23/1998				SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	11/23/1998				SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA		1065PZ6A11/23/	/1998		300.0	Nitrate	ug/l		5900.	800.			
NA		1065PZ6A11/23/			300.0	Sulfate	ug/l		110000.	10000.			
NA		1065PZ6A11/23/			310.1	Alkalinity, Bicarbonate	ug/l		251000.	2000.			
NA		1065PZ6A11/23/			310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA		1065PZ6A11/23/			310.1	Alkalinity, Total	ug/l		251000.	2000.	•		
NA		1065PZ6A11/23/			8020	Benzene	ug/l	<	0.50	0.50	ND		
1417	11/23/1770			1120	0020		6/*	`	0.50	0.50	1.2		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	e Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ6A										
NA	11/23/1998	1065PZ6A11/23/1998	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA		1065PZ6A11/23/1998	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	11/23/1998	1065PZ6A11/23/1998	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	11/23/1998	1065PZ6A11/23/1998	H2O	FLD_AN	Conductivity	ms/cm		0.744				
NA	11/23/1998	1065PZ6A11/23/1998	H2O	FLD_AN	Dissolved Oxygen	mg/l		4.63				
NA	11/23/1998	1065PZ6A11/23/1998	H2O	FLD_AN	pH	ph units		6.66				
NA		1065PZ6A11/23/1998	H2O	FLD_AN	Redox	mv		251.7				
NA	11/23/1998	1065PZ6A11/23/1998	H2O	FLD_AN	Salinity	%		0.44				
NA	11/23/1998	1065PZ6A11/23/1998	H2O	FLD_AN	Temperature	c		19.44				
NA	11/23/1998	1065PZ6A11/23/1998	H2O	FLD_AN	Turbidity	ntu		2.5				
NA	11/23/1998	1065PZ6A11/23/1998	H2O	ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	11/23/1998	1065PZ6A11/23/1998	H2O	ICP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
NA	11/23/1998	1065PZ6A11/23/1998	H2O	RSK 175	Carbon Dioxide	ug/l		50000.	10000.			
NA	11/23/1998	1065PZ6A11/23/1998	H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		
NA	11/23/1998	1065PZ6A11/23/1998	H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		
NA	11/23/1998	1065PZ6A11/23/1998	H2O	RSK 175	Methane	ug/l	<	3.0	3.0	ND		
NA	11/23/1998	1065PZ6A11/23/1998	H2O	TDS-PSF-A	Sodium	ug/l		555000.	10000.			
NA	11/23/1998	1065PZ6A11/23/1998	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	11/23/1998	1065PZ6A11/23/1998	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
990304A	3/1/1999	1065PZ6A	H2O	160.1	Total Dissolved Solids	ug/l		576000.	10000.			
99W2215	3/1/1999	1065PZ6A	H2O	300.0	Chloride	ug/l		72400.	2500.			
99W2215	3/1/1999	1065PZ6A	H2O	300.0	Nitrate	ug/l		5400.	500.			
99W2215	3/1/1999	1065PZ6A	H2O	300.0	Sulfate	ug/l		95000.	6300.			
99W2284	3/1/1999	1065PZ6A	H2O	310.1	Alkalinity, Bicarbonate	ug/l		255000.	2000.			
99W2284	3/1/1999	1065PZ6A	H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
99W2284	3/1/1999	1065PZ6A	H2O	310.1	Alkalinity, Total	ug/l		255000.	2000.			
990305M	3/1/1999	1065PZ6A	H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
990305M	3/1/1999	1065PZ6A	H2O	6010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
99030814R	3/1/1999	1065PZ6A	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l		480.	50.		(J25)	,
99030814R	3/1/1999	1065PZ6A	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l		430.	300.		(J25)	į
99030964A	3/1/1999	1065PZ6A	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
99030964A	3/1/1999	1065PZ6A	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
99030964A	3/1/1999	1065PZ6A	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
99030964A	3/1/1999	1065PZ6A	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
99030964A	3/1/1999	1065PZ6A	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
3/24/99	3/1/1999	1065PZ6A	H2O	FLD_AN	Dissolved Oxygen	mg/l		5.35				
3/24/99	3/1/1999	1065PZ6A	H2O	FLD_AN	pН	ph units		6.85				
3/24/99	3/1/1999	1065PZ6A	H2O	FLD_AN	RDX	mv		159.4				
3/24/99	3/1/1999	1065PZ6A	H2O	FLD_AN	Salinity	%		0.46				

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyta	I Inda		Value	Reporting Limit	Non	Val Qual	Lab Qual
	Date	Number	Берш	Iviau i.	X Weillou	Analyte	Units		value	Lillit	Detect	Quai	Quai
Station Nu	mber 10	065PZ6A											
3/24/99	3/1/1999	1065PZ6A		H2O	FLD_AN	Specific Conductivity	ms/cm		0.939				
3/24/99	3/1/1999	1065PZ6A		H2O	FLD_AN	Temperature	c		18.28				
3/24/99	3/1/1999	1065PZ6A		H2O	FLD_AN	Turbidity	ntu		45.8				
Unknown	3/1/1999	1065PZ6A		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l		480.	50.			
Unknown	3/1/1999	1065PZ6A		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	3/1/1999	1065PZ6A		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l		430.	300.			
99G1771	3/1/1999	1065PZ6A		H2O	RSK 175	Carbon Dioxide	ug/l		160000.	10000.			
99G1840	3/1/1999	1065PZ6A		H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		U
99G1840	3/1/1999	1065PZ6A		H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		U
99G1840	3/1/1999	1065PZ6A		H2O	RSK 175	Methane	ug/l	<	3.0	3.0	ND		U
Unknown	3/1/1999	1065PZ6A		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	3/1/1999	1065PZ6A		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	3/1/1999	1065PZ6A		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	3/1/1999	1065PZ6A		H2O	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/1/1999	1065PZ6A3/1/19	99		300.0	Nitrate	ug/l		5400.	500.			
NA	3/1/1999	1065PZ6A3/1/19	99	H2O	300.0	Sulfate	ug/l		95000.	6300.			
NA	3/1/1999	1065PZ6A3/1/19	99	H2O	310.1	Alkalinity, Bicarbonate	ug/l		255000.	2000.			
NA	3/1/1999	1065PZ6A3/1/19			310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA	3/1/1999	1065PZ6A3/1/19	199	H2O	310.1	Alkalinity, Total	ug/l		255000.	2000.			
NA	3/1/1999	1065PZ6A3/1/19	199	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	3/1/1999	1065PZ6A3/1/19			8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	3/1/1999	1065PZ6A3/1/19		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	3/1/1999	1065PZ6A3/1/19		H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/1/1999	1065PZ6A3/1/19			FLD_AN	Conductivity	ms/cm	-	0.939				
NA	3/1/1999	1065PZ6A3/1/19			FLD_AN	Dissolved Oxygen	mg/l		5.35				
NA	3/1/1999	1065PZ6A3/1/19			FLD_AN	pH	ph units		6.85				
NA	3/1/1999	1065PZ6A3/1/19			FLD_AN	Redox	mv		159.4				
NA NA	3/1/1999	1065PZ6A3/1/19			FLD_AN	Salinity	%		0.46				
NA	3/1/1999	1065PZ6A3/1/19			FLD_AN	Temperature	c		18.28				
NA NA	3/1/1999	1065PZ6A3/1/19			FLD_AN	Turbidity	ntu		45.8				
NA NA	3/1/1999	1065PZ6A3/1/19			ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	3/1/1999	1065PZ6A3/1/19			ICP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
NA NA	3/1/1999	1065PZ6A3/1/19		H2O	RSK 175	Carbon Dioxide	ug/l		160000.	10000.	T\D		
NA NA	3/1/1999	1065PZ6A3/1/19		H2O H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		
NA NA	3/1/1999	1065PZ6A3/1/19		H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		
NA NA	3/1/1999	1065PZ6A3/1/19		H2O	RSK 175	Methane	ug/l	<	3.0	3.0	ND		
NA NA	3/1/1999	1065PZ6A3/1/19		H2O H2O	TDS-PSF-A	Sodium	ug/l	`	576000.	10000.	עזי		
NA NA	3/1/1999	1065PZ6A3/1/19		H2O H2O	TPH-D-PSF-A	TPH, Diesel	ug/l		480.	50.			
NA NA		1065PZ6A3/1/19				TPH Gasoline (C7-C12)	ug/l	<	50.	50. 50.	ND		
NA	3/1/1999	1003FZ0A3/1/19	777	H2O	IFH-U-IK-PKES-	11 11 Gasonne (C/-C12)	ug/I	_	50.	50.	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Station Num		CEDIZ CA		x Method	Analyte	Units		Value	Limit	Detect	Qual	Qual
	5/24/1000	65PZ6A										
9147369	3/44/1333	1065PZ6A	H2O	8015	TPH Diesel (C12-C24)	ug/l		51.	50.		(J25)	
9147369	5/24/1999	1065PZ6A	H2O	8015	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
9152382	5/24/1999	1065PZ6A	H2O	8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
9152394	5/24/1999	1065PZ6A	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
9152394	5/24/1999	1065PZ6A	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
9152394	5/24/1999	1065PZ6A	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
9152394	5/24/1999	1065PZ6A	H2O	8021	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
9152394	5/24/1999	1065PZ6A	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
7/8/99	5/24/1999	1065PZ6A	H2O	FLD_AN	Dissolved Oxygen	mg/l		5.36				
7/8/99	5/24/1999	1065PZ6A	H2O	FLD_AN	pH	ph units		6.85				
7/8/99	5/24/1999	1065PZ6A	H2O	FLD_AN	RDX	mv		296.8				
	5/24/1999	1065PZ6A	H2O	FLD AN	Salinity	%		0.47				
7/8/99	5/24/1999	1065PZ6A	H2O	FLD AN	Specific Conductivity	ms/cm		0.947				
7/8/99	5/24/1999	1065PZ6A	H2O	FLD_AN	Temperature	c		17.14				
	5/24/1999	1065PZ6A	H2O	FLD_AN	Turbidity	ntu		3.0				
Unknown	5/24/1999	1065PZ6A	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l		51.	50.			
Unknown	5/24/1999	1065PZ6A	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
	5/24/1999	1065PZ6A	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/24/1999	1065PZ6A	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	5/24/1999	1065PZ6A	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
	5/24/1999	1065PZ6A	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	5/24/1999	1065PZ6A	H2O	SW8020	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
Unknown	5/24/1999	1065PZ6A	H2O	SW8020	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
NA :	5/24/1999	1065PZ6A5/24/1999	H2O	8021B	Benzene	ug/l	<	0.50	0.50	ND		
NA :	5/24/1999	1065PZ6A5/24/1999	H2O	8021B	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA :	5/24/1999	1065PZ6A5/24/1999	H2O	8021B	Toluene	ug/l	<	0.50	0.50	ND		
	5/24/1999	1065PZ6A5/24/1999	H2O	8021B	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
NA :	5/24/1999	1065PZ6A5/24/1999	H2O	8021B	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA :	5/24/1999	1065PZ6A5/24/1999	H2O	FLD_AN	Conductivity	ms/cm		0.947				
	5/24/1999	1065PZ6A5/24/1999	H2O	FLD AN	Dissolved Oxygen	mg/l		5.36				
NA :	5/24/1999	1065PZ6A5/24/1999	H2O	FLD AN	pH	ph units		6.85				
NA :	5/24/1999	1065PZ6A5/24/1999	H2O	FLD_AN	Redox	mv		296.8				
	5/24/1999	1065PZ6A5/24/1999	H2O	FLD_AN	Salinity	%		0.47				
	5/24/1999	1065PZ6A5/24/1999	H2O	FLD_AN	Temperature	c		17.14				
	5/24/1999	1065PZ6A5/24/1999	H2O	FLD_AN	Turbidity	ntu		3.0				
	5/24/1999	1065PZ6A5/24/1999	H2O	_	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
	5/17/2001	1065PZ6A	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
	5/17/2001	1065PZ6A	H2O	MOD8015	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
	5/17/2001	1065PZ6A	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	300.	300.	ND		

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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ6A											
Unknown	5/17/2001	1065PZ6A		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/17/2001	1065PZ6A		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	5/17/2001	1065PZ6A		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	5/17/2001	1065PZ6A		H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
Unknown	5/17/2001	1065PZ6A		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	5/17/2001	1065PZ6A		H2O	SW8020	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
Unknown	5/17/2001	1065PZ6A		H2O	SW8020	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
	5/17/2001	1065PZ6A5/17/2	2001	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
	5/17/2001	1065PZ6A5/17/2	2001	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
	5/17/2001	1065PZ6A5/17/2	2001	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
	5/17/2001	1065PZ6A5/17/2	2001	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
	5/17/2001	1065PZ6A5/17/2	2001	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
	5/17/2001	1065PZ6A5/17/2	2001	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
	5/17/2001	1065PZ6A5/17/2	2001	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
	5/17/2001	1065PZ6A5/17/2	2001	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
	5/17/2001	1065PZ6A5/17/2	2001	H2O	FLD_AN	Dissolved Oxygen	mg/l		5.61				
1103	9/5/2001	1065PZ6A9/5/20	001	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1103	9/5/2001	1065PZ6A9/5/20	001	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1103	9/5/2001	1065PZ6A9/5/20	001	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1103	9/5/2001	1065PZ6A9/5/20	001	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1103	9/5/2001	1065PZ6A9/5/20	001	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1103	9/5/2001	1065PZ6A9/5/20	001	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1103	9/5/2001	1065PZ6A9/5/20	001	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1103	9/5/2001	1065PZ6A9/5/20	001	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1103	9/5/2001	1065PZ6A9/5/20	001	H2O	FLD_AN	Dissolved Oxygen	mg/l		1.49				
1142	12/4/2001	1065PZ6A12/4/2	2001	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1142	12/4/2001	1065PZ6A12/4/2	2001	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1142	12/4/2001	1065PZ6A12/4/2	2001	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1142	12/4/2001	1065PZ6A12/4/2	2001	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1142	12/4/2001	1065PZ6A12/4/2	2001	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1142	12/4/2001	1065PZ6A12/4/2	2001	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1142	12/4/2001	1065PZ6A12/4/2	2001	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1142	12/4/2001	1065PZ6A12/4/2	2001	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1142	12/4/2001	1065PZ6A12/4/2	2001	H2O	FLD_AN	Dissolved Oxygen	mg/l		3.8				
1188	3/13/2002	1065PZ6A3/13/2	2002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1188	3/13/2002	1065PZ6A3/13/2	2002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1188	3/13/2002	1065PZ6A3/13/2	2002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1188	3/13/2002	1065PZ6A3/13/2	2002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1188	3/13/2002	1065PZ6A3/13/2	2002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth		Test rix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ6A								_		
1188	3/13/2002	1065PZ6A3/13/2002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1188	3/13/2002	1065PZ6A3/13/2002	H2O	8021	Xylenes (total)	ug/l		0.78	0.50			
1188	3/13/2002	1065PZ6A3/13/2002	H2O	FLD_AN	Dissolved Oxygen	mg/l		3.8				
1188	3/13/2002	1065PZ6A3/13/2002	H2O	FLD_AN	pН	ph units		7.2				
158970	6/4/2002	1065PZ6A-020604	H2O	8015 Modified	Diesel C12-C24 (SGCU)	ug/l	<	50.	50.	ND		
158970	6/4/2002	1065PZ6A-020604	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
158970	6/4/2002	1065PZ6A-020604	H2O	FLD_AN	Dissolved Oxygen	mg/l		5.1				
158970	6/4/2002	1065PZ6A6/4/2002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
158970	6/4/2002	1065PZ6A6/4/2002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
158970	6/4/2002	1065PZ6A6/4/2002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ6A6/4/2002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ6A6/4/2002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
158970	6/4/2002	1065PZ6A6/4/2002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ6A6/4/2002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ6A6/4/2002	H2O	FLD_AN	Dissolved Oxygen	mg/l		5.1				
160543	9/4/2002	1065PZ6A9/4/2002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
160543	9/4/2002	1065PZ6A9/4/2002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
160543	9/4/2002	1065PZ6A9/4/2002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
160543	9/4/2002	1065PZ6A9/4/2002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
160543	9/4/2002	1065PZ6A9/4/2002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
160543	9/4/2002	1065PZ6A9/4/2002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
160543	9/4/2002	1065PZ6A9/4/2002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
160543	9/4/2002	1065PZ6A9/4/2002	H2O	FLD_AN	Dissolved Oxygen	mg/l		1.2				
162534	12/10/2002	1065PZ6A12/10/2002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
162534	12/10/2002	1065PZ6A12/10/2002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
162534	12/10/2002	1065PZ6A12/10/2002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
162534	12/10/2002	1065PZ6A12/10/2002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
162534	12/10/2002	1065PZ6A12/10/2002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
162534		1065PZ6A12/10/2002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
162534			H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
162534		1065PZ6A12/10/2002	H2O	FLD_AN	Dissolved Oxygen	mg/l		4.1				
164237	3/17/2003	1065PZ6A3/17/2003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
164237	3/17/2003	1065PZ6A3/17/2003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
164237	3/17/2003	1065PZ6A3/17/2003	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
164237	3/17/2003	1065PZ6A3/17/2003	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
164237	3/17/2003	1065PZ6A3/17/2003	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
164237	3/17/2003	1065PZ6A3/17/2003	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
164237	3/17/2003	1065PZ6A3/17/2003	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
165775	6/10/2003	1065PZ6A6/10/2003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Batch	Date		ample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ6A											
165775	6/10/2003	1065PZ6A6/10/2003		H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
165775	6/10/2003	1065PZ6A6/10/2003			8021	Benzene	ug/l	<	0.50	0.50	ND		
165775	6/10/2003	1065PZ6A6/10/2003			8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
165775	6/10/2003	1065PZ6A6/10/2003		H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
165775	6/10/2003	1065PZ6A6/10/2003			8021	Toluene	ug/l	<	0.50	0.50	ND		
165775	6/10/2003	1065PZ6A6/10/2003		H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065PZ6A8/14/2003		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
166980	8/14/2003	1065PZ6A8/14/2003			8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
166980	8/14/2003	1065PZ6A8/14/2003			8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
166980	8/14/2003	1065PZ6A8/14/2003			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065PZ6A8/14/2003			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065PZ6A8/14/2003			SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
166980	8/14/2003	1065PZ6A8/14/2003		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
166980	8/14/2003	1065PZ6A8/14/2003		H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065PZ6A12/8/2003			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
169316	12/8/2003	1065PZ6A12/8/2003			8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
169316	12/8/2003	1065PZ6A12/8/2003			8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
169316	12/8/2003	1065PZ6A12/8/2003			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065PZ6A12/8/2003			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065PZ6A12/8/2003		H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
169316	12/8/2003	1065PZ6A12/8/2003			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065PZ6A12/8/2003			SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
171219	3/17/2004	1065PZ6A3/17/2004		H2O	160.1	Total Dissolved Solids	mg/l	<	10.	10.	ND		
171219	3/17/2004	1065PZ6A3/17/2004			6020	Arsenic	ug/l	<	5.0	5.0	ND		
171219	3/17/2004	1065PZ6A3/17/2004		H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND		
171219	3/17/2004	1065PZ6A3/17/2004		H2O	6020	Chromium	ug/l	<	10.	10.	ND		
171219	3/17/2004	1065PZ6A3/17/2004		H2O	6020	Copper	ug/l	<	1.0	1.00	ND		
171219	3/17/2004	1065PZ6A3/17/2004			6020	Lead	ug/l	<	3.0	3.0	ND		
171219	3/17/2004	1065PZ6A3/17/2004			6020	Nickel	ug/l	<	20.	20.	ND		
171219	3/17/2004	1065PZ6A3/17/2004			6020	Zinc	ug/l	<	20.	20.	ND		
171219	3/17/2004	1065PZ6A3/17/2004			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
171219	3/17/2004	1065PZ6A3/17/2004			8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
171219	3/17/2004	1065PZ6A3/17/2004			8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
171219	3/17/2004	1065PZ6A3/17/2004			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
171219	3/17/2004	1065PZ6A3/17/2004			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
171219	3/17/2004	1065PZ6A3/17/2004			SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
171219	3/17/2004	1065PZ6A3/17/2004			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
171219	3/17/2004	1065PZ6A3/17/2004			SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		

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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ6B											
Unknown	5/5/1997	1065PZ6B	26.5	H2O	PAH	Benzo(a)anthracene	ug/l	<	0.10	0.10	ND		
Unknown	5/5/1997	1065PZ6B	26.5	H2O	PAH	Benzo(a)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	5/5/1997	1065PZ6B	26.5		PAH	Benzo(b)fluoranthene	ug/l	<	0.04	0.04	ND		
Unknown	5/5/1997	1065PZ6B	26.5		PAH	Benzo(k)fluoranthene	ug/l	<	0.042	0.042	ND		
Unknown	5/5/1997	1065PZ6B	26.5		PAH	Chrysene	ug/l	<	0.21	0.21	ND		
Unknown	5/5/1997	1065PZ6B	26.5	H2O	PAH	Fluoranthene	ug/l	<	0.21	0.21	ND		
Unknown	5/5/1997	1065PZ6B	26.5	H2O	PAH	Indeno(1,2,3-cd)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	5/5/1997	1065PZ6B	26.5	H2O	PAH	Naphthalene	ug/l	<	1.0	1.00	ND		
Unknown	5/5/1997	1065PZ6B	26.5	H2O	PAH	Pyrene	ug/l	<	0.32	0.32	ND		
Unknown	5/5/1997	1065PZ6B	26.5	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	56.	56.	ND		
Unknown	5/5/1997	1065PZ6B	26.5	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	560.	560.	ND		
Unknown	5/5/1997	1065PZ6B	26.5	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/5/1997	1065PZ6B	26.5	H2O	VOC	Benzene	ug/l	<	1.0	1.00	ND		
Unknown	5/5/1997	1065PZ6B	26.5	H2O	VOC	Ethylbenzene	ug/l	<	1.0	1.00	ND		
Unknown	5/5/1997	1065PZ6B	26.5	H2O	VOC	Toluene	ug/l	<	1.0	1.00	ND		
Unknown	5/5/1997	1065PZ6B	26.5	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
970922A	9/15/1997	1065PZ6B		H2O	160.1	Total Dissolved Solids	ug/l		511000.	10000.			
32-091697M	9/15/1997	1065PZ6B			300.0	Chloride	ug/l		58400.	5000.			D
32-091697M	9/15/1997	1065PZ6B		H2O	300.0	Nitrate	ug/l		5110.	500.			D
32-091697M	9/15/1997	1065PZ6B		H2O	300.0	Sulfate	ug/l		80700.	5000.			D
206014	9/15/1997	1065PZ6B		H2O	310.1	Alkalinity, Bicarbonate	ug/l		216000.	5000.			
206014	9/15/1997	1065PZ6B		H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		U
206014	9/15/1997	1065PZ6B		H2O	310.1	Alkalinity, Total	ug/l		216000.	5000.			
970922M	9/15/1997	1065PZ6B		H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
970922M	9/15/1997	1065PZ6B		H2O	6010	Manganese, Dissolved	ug/l		12.2	10.			
97092911A	9/15/1997	1065PZ6B		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
97091911A	9/15/1997	1065PZ6B		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
97091965A	9/15/1997	1065PZ6B		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
97091811A	9/15/1997	1065PZ6B		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
97091811A	9/15/1997	1065PZ6B		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
97091811A	9/15/1997	1065PZ6B		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
97091811A	9/15/1997	1065PZ6B		H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
10/24/97	9/15/1997	1065PZ6B		H2O	FLD_AN	Dissolved Oxygen	mg/l		2.21				
10/24/97	9/15/1997	1065PZ6B		H2O	FLD_AN	pH	ph units		6.64				
10/24/97	9/15/1997	1065PZ6B		H2O	FLD_AN	RDX	mv		380.				
10/24/97	9/15/1997	1065PZ6B		H2O	FLD_AN	Salinity	%		0.10				
10/24/97	9/15/1997	1065PZ6B		H2O	FLD_AN	Specific Conductivity	ms/cm		0.276				
10/24/97	9/15/1997	1065PZ6B		H2O	FLD_AN	Temperature	c		18.88				
10/24/97	9/15/1997	1065PZ6B		H2O	FLD_AN	Turbidity	ntu		15.4				

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65PZ6B											
Unknown	9/15/1997	1065PZ6B		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	9/15/1997	1065PZ6B		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	9/15/1997	1065PZ6B			MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F091797-1	9/15/1997	1065PZ6B		H2O	RSK 175	Carbon Dioxide	ug/l		71000.	60.			
F091797-1	9/15/1997	1065PZ6B		H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		U
F091797-1	9/15/1997	1065PZ6B		H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		U
F091797-1	9/15/1997	1065PZ6B		H2O	RSK 175	Methane	ug/l		10.9	0.50			
Unknown	9/15/1997	1065PZ6B		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	9/15/1997	1065PZ6B		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	9/15/1997	1065PZ6B		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	9/15/1997	1065PZ6B		H2O	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	9/15/1997	1065PZ6B9/15/199	97	H2O	300.0	Sulfate	ug/l		80700.	5000.			
NA	9/15/1997	1065PZ6B9/15/199	97	H2O	310.1	Alkalinity, Bicarbonate	ug/l		216000.	5000.			
NA	9/15/1997	1065PZ6B9/15/199	97	H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
NA	9/15/1997	1065PZ6B9/15/199	97	H2O	310.1	Alkalinity, Total	ug/l		216000.	5000.			
NA	9/15/1997	1065PZ6B9/15/199	97	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	9/15/1997	1065PZ6B9/15/199	97	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	9/15/1997	1065PZ6B9/15/199	97	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	9/15/1997	1065PZ6B9/15/199	97	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	9/15/1997	1065PZ6B9/15/199	97	H2O	FLD_AN	Conductivity	ms/cm		0.276				
NA	9/15/1997	1065PZ6B9/15/199	97	H2O	FLD_AN	Dissolved Oxygen	mg/l		2.21				
NA	9/15/1997	1065PZ6B9/15/199	97	H2O	FLD_AN	рН	ph units		6.64				
NA	9/15/1997	1065PZ6B9/15/199	97	H2O	FLD_AN	Redox	mv		380.				
NA	9/15/1997	1065PZ6B9/15/199	97	H2O	FLD_AN	Salinity	%		0.10				
NA	9/15/1997	1065PZ6B9/15/199	97	H2O	FLD_AN	Temperature	c		18.88				
NA	9/15/1997	1065PZ6B9/15/199	97	H2O	FLD_AN	Turbidity	ntu		15.4				
NA	9/15/1997	1065PZ6B9/15/199	97	H2O	ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	9/15/1997	1065PZ6B9/15/199	97	H2O	ICP-PSF-AD	Manganese	ug/l		12.2	10.			
NA	9/15/1997	1065PZ6B9/15/199	97	H2O	RSK 175	Carbon Dioxide	ug/l		71000.	60.			
NA	9/15/1997	1065PZ6B9/15/199	97		RSK 175	Ethane	ug/l	<	0.50	0.50	ND		
NA	9/15/1997	1065PZ6B9/15/199	97	H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		
NA	9/15/1997	1065PZ6B9/15/199	97	H2O	RSK 175	Methane	ug/l		10.9	0.50			
NA	9/15/1997	1065PZ6B9/15/199	97		TDS-PSF-A	Sodium	ug/l		511000.	10000.			
NA	9/15/1997	1065PZ6B9/15/199	97		TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	9/15/1997	1065PZ6B9/15/199	97			TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
971223A	12/16/1997				160.1	Total Dissolved Solids	ug/l		517000.	10000.			
32-121797	12/16/1997				300.0	Chloride	ug/l		62000.	5000.			D
32-121797	12/16/1997				300.0	Nitrate	ug/l		5580.	500.			D
32-121797	12/16/1997				300.0	Sulfate	ug/l		81000.	5000.			D

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Ţ	Jnits		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65PZ6B												
206060	12/16/1997	1065PZ6B		H2O	310.1	Alkalinity, Bicarbonate	υ	ıg/l		500000.	5000.			
206060	12/16/1997				310.1	Alkalinity, Carbonate		ıg/l	<	5000.	5000.	ND		U
206060	12/16/1997				310.1	Alkalinity, Total		ıg/l		500000.	5000.			
980105C	12/16/1997				350.1 Modified	Ammonia as Nitrogen		ıg/l	<	100.	100.	ND		
980106E	12/16/1997				6010	Iron, Dissolved		ıg/l	<	100.	100.	ND		
980106E	12/16/1997				6010	Manganese, Dissolved		ıg/l	<	10.	10.	ND		
97122211A	12/16/1997				8015 Modified	TPH Diesel (C12-C24)		ıg/l	<	50.	50.	ND		
97122211A	12/16/1997				8015 Modified	TPH Fuel Oil (C24-C36)		ıg/l	<	300.	300.	ND		
97122665A	12/16/1997				8015 Modified	TPH Gasoline (C7-C12)		ıg/l	<	50.	50.	ND		
97123063A	12/16/1997				8020	Benzene		ıg/l	<	0.50	0.50	ND		
97123063A	12/16/1997				8020	Ethylbenzene		ıg/l	<	0.50	0.50	ND		
97123063A	12/16/1997				8020	Toluene		ıg/l	<	0.50	0.50	ND		
97123063A	12/16/1997				8020	Xylenes (total)		ıg/l	<	1.0	1.00	ND		
1/5/98	12/16/1997				FLD_AN	Dissolved Oxygen		ng/l		2.57				
1/5/98	12/16/1997				FLD AN	pН		oh units		6.63				
1/5/98	12/16/1997				FLD AN	RDX	n	nv		427.				
1/5/98	12/16/1997				FLD_AN	Salinity	9	%		0.10				
1/5/98	12/16/1997				FLD AN	Specific Conductivity	n	ns/cm		0.276				
1/5/98	12/16/1997				FLD AN	Temperature	c			18.88				
1/5/98	12/16/1997				FLD_AN	Turbidity	n	ntu		1.1				
Unknown	12/16/1997				MOD8015	TPH Diesel (C12-C24)	υ	ıg/l	<	50.	50.	ND		
Unknown	12/16/1997			H2O	MOD8015	TPH Gasoline (C7-C12)		ıg/l	<	50.	50.	ND		
Unknown	12/16/1997	1065PZ6B		H2O	MOD8016	TPH Fuel Oil (C24-C36)	υ	ıg/l	<	300.	300.	ND		
F121897-1	12/16/1997				RSK 175	Carbon Dioxide		ıg/l		10200.	60.			
F121897-1	12/16/1997			H2O	RSK 175	Ethane	υ	ıg/l	<	0.50	0.50	ND		U
F121897-1	12/16/1997			H2O	RSK 175	Ethene	u	ıg/l	<	0.50	0.50	ND		U
F121897-1	12/16/1997	1065PZ6B		H2O	RSK 175	Methane	υ	ıg/l		0.80	0.50			
Unknown	12/16/1997	1065PZ6B		H2O	SW8020	Benzene	u	ıg/l	<	0.50	0.50	ND		
Unknown	12/16/1997			H2O	SW8020	Ethylbenzene	υ	ıg/l	<	0.50	0.50	ND		
Unknown	12/16/1997				SW8020	Toluene		ıg/l	<	0.50	0.50	ND		
Unknown	12/16/1997			H2O	SW8021	Xylenes (total)	υ	ıg/l	<	1.0	1.00	ND		
NA		1065PZ6B12/16	/1997	H2O	300.0	Sulfate	u	ıg/l		81000.	5000.			
NA		1065PZ6B12/16			310.1	Alkalinity, Bicarbonate		ıg/l		500000.	5000.			
NA		1065PZ6B12/16			310.1	Alkalinity, Carbonate		ıg/l	<	5000.	5000.	ND		
NA		1065PZ6B12/16			310.1	Alkalinity, Total	u	ıg/l		500000.	5000.			
NA		1065PZ6B12/16			8020	Benzene		ıg/l	<	0.50	0.50	ND		
NA		1065PZ6B12/16			8020	Ethylbenzene		ıg/l	<	0.50	0.50	ND		
NA		1065PZ6B12/16			8020	Toluene	υ	ıg/l	<	0.50	0.50	ND		
NA		1065PZ6B12/16			8020	Xylenes (total)		ıg/l	<	1.0	1.00	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		mple epth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65PZ6B											
NA	12/16/1997	1065PZ6B12/16/1997		H2O F	LD_AN	Conductivity	ms/cm		0.276				
NA		1065PZ6B12/16/1997			LD_AN	Dissolved Oxygen	mg/l		2.57				
NA	12/16/1997	1065PZ6B12/16/1997			LD_AN	рН	ph units		6.63				
NA	12/16/1997	1065PZ6B12/16/1997		H2O F	LD_AN	Redox	mv		427.				
NA	12/16/1997	1065PZ6B12/16/1997		H2O F	LD_AN	Salinity	%		0.10				
NA	12/16/1997	1065PZ6B12/16/1997		H2O F	LD_AN	Temperature	c		18.88				
NA	12/16/1997	1065PZ6B12/16/1997		H2O F	LD_AN	Turbidity	ntu		1.1				
NA	12/16/1997	1065PZ6B12/16/1997		H2O IO	CP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	12/16/1997	1065PZ6B12/16/1997		H2O IO	CP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
NA	12/16/1997	1065PZ6B12/16/1997		H2O N	H3-PSF-A	Ammonia as N	ug/l	<	100.	100.	ND		
NA	12/16/1997	1065PZ6B12/16/1997		H2O R	SK 175	Carbon Dioxide	ug/l		10200.	60.			
NA	12/16/1997	1065PZ6B12/16/1997		H2O R	SK 175	Ethane	ug/l	<	0.50	0.50	ND		
NA	12/16/1997	1065PZ6B12/16/1997		H2O R	SK 175	Ethene	ug/l	<	0.50	0.50	ND		
NA	12/16/1997	1065PZ6B12/16/1997		H2O R	SK 175	Methane	ug/l		0.80	0.50			
NA	12/16/1997	1065PZ6B12/16/1997		H2O T	DS-PSF-A	Sodium	ug/l		517000.	10000.			
NA	12/16/1997	1065PZ6B12/16/1997		H2O T	PH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	12/16/1997	1065PZ6B12/16/1997		H2O T	PH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
980317A	3/11/1998	1065PZ6B		H2O 10	60.1	Total Dissolved Solids	ug/l		484000.	10000.			
31-031398M	3/11/1998	1065PZ6B		H2O 30	0.00	Chloride	ug/l		58600.	5000.			D
31-031398M	3/11/1998	1065PZ6B		H2O 30	0.00	Nitrate	ug/l		4900.	500.			D
31-031398M	3/11/1998	1065PZ6B		H2O 30	0.00	Sulfate	ug/l		72000.	5000.			D
206094	3/11/1998	1065PZ6B		H2O 3	10.1	Alkalinity, Bicarbonate	ug/l		230000.	1000.			
206094	3/11/1998	1065PZ6B		H2O 3	10.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		U
206094	3/11/1998	1065PZ6B		H2O 3	10.1	Alkalinity, Total	ug/l		230000.	1000.			
980324D	3/11/1998	1065PZ6B		H2O 60	010	Iron, Dissolved	ug/l	<	100.	100.	ND		
980324D	3/11/1998	1065PZ6B		H2O 60	010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
98031611C	3/11/1998	1065PZ6B		H2O 80	015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98031611C	3/11/1998	1065PZ6B		H2O 80	015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98032265A	3/11/1998	1065PZ6B		H2O 80	015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98032364A	3/11/1998	1065PZ6B		H2O 80	020	Benzene	ug/l	<	0.50	0.50	ND		
98032364A	3/11/1998	1065PZ6B		H2O 80	020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98032364A	3/11/1998	1065PZ6B		H2O 80	020	Toluene	ug/l	<	0.50	0.50	ND		
98032364A	3/11/1998	1065PZ6B		H2O 80	020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
5/14/98	3/11/1998	1065PZ6B		H2O F	LD_AN	Dissolved Oxygen	mg/l		2.87				
5/14/98	3/11/1998	1065PZ6B		H2O F	LD_AN	pH	ph units		6.59				
5/14/98	3/11/1998	1065PZ6B		H2O F	LD_AN	RDX	mv		354.				
5/14/98	3/11/1998	1065PZ6B		H2O F	LD_AN	Salinity	%		0.10				
5/14/98	3/11/1998	1065PZ6B		H2O F	LD_AN	Specific Conductivity	ms/cm		0.159				
5/14/98	3/11/1998	1065PZ6B		H2O F	LD_AN	Temperature	c		18.91				

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	e Mat	Test rix Method	Analyte	Ur	nits		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ6B											
5/14/98	3/11/1998	1065PZ6B	H2O	FLD_AN	Turbidity	ntu	l		1.2				
Unknown	3/11/1998	1065PZ6B	H2O	MOD8015	TPH Diesel (C12-C24)	ug	1	<	50.	50.	ND		
Unknown	3/11/1998	1065PZ6B	H2O	MOD8015	TPH Gasoline (C7-C12)	ug	1	<	50.	50.	ND		
Unknown	3/11/1998	1065PZ6B	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug.	1	<	300.	300.	ND		
F031798-1	3/11/1998	1065PZ6B	H2O	RSK 175	Carbon Dioxide	ug	1		45100.	60.			
F031798-1	3/11/1998	1065PZ6B	H2O	RSK 175	Ethane	ug	1	<	0.50	0.50	ND		U
F031798-1	3/11/1998	1065PZ6B	H2O	RSK 175	Ethene	ug.	1	<	0.50	0.50	ND		U
F031798-1	3/11/1998	1065PZ6B	H2O	RSK 175	Methane	ug	1	<	0.50	0.50	ND		U
Unknown	3/11/1998	1065PZ6B	H2O	SW8020	Benzene	ug	1	<	0.50	0.50	ND		
Unknown	3/11/1998	1065PZ6B	H2O	SW8020	Ethylbenzene	ug	1	<	0.50	0.50	ND		
Unknown	3/11/1998	1065PZ6B	H2O	SW8020	Toluene	ug	1	<	0.50	0.50	ND		
Unknown	3/11/1998	1065PZ6B	H2O	SW8021	Xylenes (total)	ug.	1	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ6B3/11/1998	H2O	300.0	Sulfate	ug	1		72000.	5000.			
NA	3/11/1998	1065PZ6B3/11/1998	H2O	310.1	Alkalinity, Bicarbonate	ug	1		230000.	1000.			
NA	3/11/1998	1065PZ6B3/11/1998	H2O	310.1	Alkalinity, Carbonate	ug	1	<	1000.	1000.	ND		
NA	3/11/1998	1065PZ6B3/11/1998	H2O	310.1	Alkalinity, Total	ug	1		230000.	1000.			
NA	3/11/1998	1065PZ6B3/11/1998	H2O	8020	Benzene	ug	1	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ6B3/11/1998	H2O	8020	Ethylbenzene	ug	1	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ6B3/11/1998	H2O	8020	Toluene	ug	1	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ6B3/11/1998	H2O	8020	Xylenes (total)	ug	1	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ6B3/11/1998	H2O	FLD_AN	Conductivity	ms	/cm		0.159				
NA	3/11/1998	1065PZ6B3/11/1998	H2O	FLD_AN	Dissolved Oxygen	mg	:/1		2.87				
NA	3/11/1998	1065PZ6B3/11/1998	H2O	FLD_AN	pH	ph	units		6.59				
NA	3/11/1998	1065PZ6B3/11/1998	H2O	FLD_AN	Redox	mv	,		354.				
NA	3/11/1998	1065PZ6B3/11/1998	H2O	FLD_AN	Salinity	%			0.10				
NA	3/11/1998	1065PZ6B3/11/1998	H2O	FLD_AN	Temperature	c			18.91				
NA	3/11/1998	1065PZ6B3/11/1998	H2O	FLD_AN	Turbidity	ntu	ı		1.2				
NA	3/11/1998	1065PZ6B3/11/1998	H2O	ICP-PSF-AD	Iron	ug	1	<	100.	100.	ND		
NA	3/11/1998	1065PZ6B3/11/1998	H2O	ICP-PSF-AD	Manganese	ug	1	<	10.	10.	ND		
NA	3/11/1998	1065PZ6B3/11/1998	H2O	RSK 175	Carbon Dioxide	ug	1		45100.	60.			
NA	3/11/1998	1065PZ6B3/11/1998	H2O	RSK 175	Ethane	ug	1	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ6B3/11/1998	H2O	RSK 175	Ethene	ug	1	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ6B3/11/1998	H2O	RSK 175	Methane	ug	1	<	0.50	0.50	ND		
NA	3/11/1998	1065PZ6B3/11/1998	H2O	TDS-PSF-A	Sodium	ug	1		484000.	10000.			
NA	3/11/1998	1065PZ6B3/11/1998	H2O	TPH-D-PSF-A	TPH, Diesel	ug.	1	<	50.	50.	ND		
NA	3/11/1998	1065PZ6B3/11/1998	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug.	1	<	50.	50.	ND		
980612A	6/8/1998	1065PZ6B	H2O	160.1	Total Dissolved Solids	ug.	1		475000.	10000.			
31-061098	6/8/1998	1065PZ6B	H2O	300.0	Chloride	ug	1		54400.	5000.			D
31-061098	6/8/1998	1065PZ6B	H2O	300.0	Nitrate	ug.	1		5010.	500.			D

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 1	065PZ6B											
31-061098	6/8/1998	1065PZ6B		H2O	300.0	Sulfate	ug/l		72500.	5000.			D
435016	6/8/1998	1065PZ6B			310.1	Alkalinity, Bicarbonate	ug/l		228000.	1000.			
435016	6/8/1998	1065PZ6B			310.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		U
435016	6/8/1998	1065PZ6B		H2O	310.1	Alkalinity, Total	ug/l		228000.	1000.			
980612R	6/8/1998	1065PZ6B		H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
980612R	6/8/1998	1065PZ6B			6010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
98061711R	6/8/1998	1065PZ6B		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98061711R	6/8/1998	1065PZ6B		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98061565A	6/8/1998	1065PZ6B		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98062263A	6/8/1998	1065PZ6B		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
98062263A	6/8/1998	1065PZ6B		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98062263A	6/8/1998	1065PZ6B		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
98062263A	6/8/1998	1065PZ6B		H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
6/18/98	6/8/1998	1065PZ6B		H2O	FLD_AN	Dissolved Oxygen	mg/l		2.77				
6/18/98	6/8/1998	1065PZ6B		H2O	FLD_AN	pН	ph units		6.27				
6/18/98	6/8/1998	1065PZ6B		H2O	FLD_AN	RDX	mv		394.				
6/18/98	6/8/1998	1065PZ6B		H2O	FLD_AN	Salinity	%		0.10				
6/18/98	6/8/1998	1065PZ6B		H2O	FLD_AN	Specific Conductivity	ms/cm		0.281				
6/18/98	6/8/1998	1065PZ6B		H2O	FLD_AN	Temperature	c		18.44				
6/18/98	6/8/1998	1065PZ6B		H2O	FLD_AN	Turbidity	ntu		0.00				
Unknown	6/8/1998	1065PZ6B			MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	6/8/1998	1065PZ6B		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	6/8/1998	1065PZ6B		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F061298-1	6/8/1998	1065PZ6B		H2O	RSK 175	Carbon Dioxide	ug/l		18500.	60.		(J9)	
F061298-1	6/8/1998	1065PZ6B		H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		U
F061298-1	6/8/1998	1065PZ6B		H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		U
F061298-1	6/8/1998	1065PZ6B		H2O	RSK 175	Methane	ug/l		0.90	0.50			
Unknown	6/8/1998	1065PZ6B		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	6/8/1998	1065PZ6B		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	6/8/1998	1065PZ6B		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	6/8/1998	1065PZ6B		H2O	SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	6/8/1998	1065PZ6B6/8/19	98	H2O	300.0	Sulfate	ug/l		72500.	5000.			
NA	6/8/1998	1065PZ6B6/8/19	98	H2O	310.1	Alkalinity, Bicarbonate	ug/l		228000.	1000.			
NA	6/8/1998	1065PZ6B6/8/19	98	H2O	310.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		
NA	6/8/1998	1065PZ6B6/8/19	98	H2O	310.1	Alkalinity, Total	ug/l		228000.	1000.			
NA	6/8/1998	1065PZ6B6/8/19	98	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	6/8/1998	1065PZ6B6/8/19	98	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	6/8/1998	1065PZ6B6/8/19	98	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	6/8/1998	1065PZ6B6/8/19	98	H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		ample epth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nur	mber 10)65PZ6B											
NA	6/8/1998	1065PZ6B6/8/1998		H2O I	FLD_AN	Conductivity	ms/cm		0.281				
NA	6/8/1998	1065PZ6B6/8/1998		H2O I	FLD_AN	Dissolved Oxygen	mg/l		2.77				
NA	6/8/1998	1065PZ6B6/8/1998		H2O I	FLD_AN	pH	ph units		6.27				
NA	6/8/1998	1065PZ6B6/8/1998			FLD_AN	Redox	mv		394.				
NA	6/8/1998	1065PZ6B6/8/1998		H2O I	FLD_AN	Salinity	%		0.10				
NA	6/8/1998	1065PZ6B6/8/1998		H2O I	FLD_AN	Temperature	c		18.44				
NA	6/8/1998	1065PZ6B6/8/1998		H2O I	CP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	6/8/1998	1065PZ6B6/8/1998		H2O I	CP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
NA	6/8/1998	1065PZ6B6/8/1998		H2O I	RSK 175	Carbon Dioxide	ug/l		18500.	60.			
NA	6/8/1998	1065PZ6B6/8/1998		H2O I	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		
NA	6/8/1998	1065PZ6B6/8/1998		H2O I	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		
NA	6/8/1998	1065PZ6B6/8/1998		H2O I	RSK 175	Methane	ug/l		0.90	0.50			
NA	6/8/1998	1065PZ6B6/8/1998		H2O	TDS-PSF-A	Sodium	ug/l		475000.	10000.			
NA	6/8/1998	1065PZ6B6/8/1998		H2O	ΓPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	6/8/1998	1065PZ6B6/8/1998		H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
980827A	8/24/1998	1065PZ6B		H2O 1	60.1	Total Dissolved Solids	ug/l		491000.	10000.			
98W4824	8/24/1998	1065PZ6B		H2O 3	800.0	Chloride	ug/l		46000.	5000.			
98W4824	8/24/1998	1065PZ6B		H2O 3	800.0	Nitrate	ug/l		4100.	1000.			
98W4824	8/24/1998	1065PZ6B		H2O 3	800.0	Sulfate	ug/l		57000.	13000.			
98W4831	8/24/1998	1065PZ6B		H2O 3	310.1	Alkalinity, Bicarbonate	ug/l		220000.	2000.			
98W4831	8/24/1998	1065PZ6B		H2O 3	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
98W4831	8/24/1998	1065PZ6B		H2O 3	310.1	Alkalinity, Total	ug/l		220000.	2000.			
980828K	8/24/1998	1065PZ6B		H2O 6	5010	Iron, Dissolved	ug/l	<	100.	100.	ND		
980828K	8/24/1998	1065PZ6B		H2O 6	5010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
98082711R	8/24/1998	1065PZ6B		H2O 8	3015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98082711R	8/24/1998	1065PZ6B		H2O 8	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98090165A	8/24/1998	1065PZ6B		H2O 8	3015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98090165A	8/24/1998	1065PZ6B		H2O 8	8020	Benzene	ug/l	<	0.50	0.50	ND		
98090165A	8/24/1998	1065PZ6B		H2O 8	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98090165A	8/24/1998	1065PZ6B		H2O 8	8020	Toluene	ug/l	<	0.50	0.50	ND		
98090165A	8/24/1998	1065PZ6B		H2O 8	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
10/9/98	8/24/1998	1065PZ6B		H2O I	FLD_AN	Dissolved Oxygen	mg/l		2.9				
10/9/98	8/24/1998	1065PZ6B		H2O I	FLD_AN	pH	ph units		6.64				
10/9/98	8/24/1998	1065PZ6B		H2O I	FLD_AN	RDX	mv		190.7				
10/9/98	8/24/1998	1065PZ6B		H2O I	FLD_AN	Salinity	%		0.36				
10/9/98	8/24/1998	1065PZ6B		H2O I	FLD_AN	Specific Conductivity	ms/cm		0.649				
10/9/98	8/24/1998	1065PZ6B		H2O I	FLD_AN	Temperature	c		18.62				
10/9/98	8/24/1998	1065PZ6B		H2O I	FLD_AN	Turbidity	ntu		1.0				
Unknown	8/24/1998	1065PZ6B		H2O M	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		

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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sar Number De	nple pth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65PZ6B											
Unknown	8/24/1998	1065PZ6B		H2O M	IOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	8/24/1998	1065PZ6B		H2O M	IOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98G3694	8/24/1998	1065PZ6B		H2O R	SK 175	Carbon Dioxide	ug/l		160000.	10000.		(J29)	
98G3653	8/24/1998	1065PZ6B		H2O R	SK 175	Ethane	ug/l	<	3.0	3.0	ND		U
98G3653	8/24/1998	1065PZ6B		H2O R	SK 175	Ethene	ug/l	<	3.0	3.0	ND		U
98G3653	8/24/1998	1065PZ6B		H2O R	SK 175	Methane	ug/l	<	3.0	3.0	ND		U
Unknown	8/24/1998	1065PZ6B		H2O S	W8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	8/24/1998	1065PZ6B		H2O S	W8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	8/24/1998	1065PZ6B		H2O S	W8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	8/24/1998	1065PZ6B		H2O S	W8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	8/24/1998	1065PZ6B8/24/1998		H2O 3	0.00	Nitrate	ug/l		4100.	1000.			
NA	8/24/1998	1065PZ6B8/24/1998		H2O 3	0.00	Sulfate	ug/l		57000.	13000.			
NA	8/24/1998	1065PZ6B8/24/1998		H2O 3	10.1	Alkalinity, Bicarbonate	ug/l		220000.	2000.			
NA	8/24/1998	1065PZ6B8/24/1998		H2O 3	10.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA	8/24/1998	1065PZ6B8/24/1998		H2O 3	10.1	Alkalinity, Total	ug/l		220000.	2000.			
NA	8/24/1998	1065PZ6B8/24/1998		H2O 8	020	Benzene	ug/l	<	0.50	0.50	ND		
NA	8/24/1998	1065PZ6B8/24/1998		H2O 8	020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	8/24/1998	1065PZ6B8/24/1998		H2O 8	020	Toluene	ug/l	<	0.50	0.50	ND		
NA	8/24/1998	1065PZ6B8/24/1998		H2O 8	020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	8/24/1998	1065PZ6B8/24/1998		H2O F	LD_AN	Conductivity	ms/cm		0.649				
NA	8/24/1998	1065PZ6B8/24/1998		H2O F	LD_AN	Dissolved Oxygen	mg/l		2.9				
NA	8/24/1998	1065PZ6B8/24/1998		H2O F	LD_AN	pH	ph units		6.64				
NA	8/24/1998	1065PZ6B8/24/1998		H2O F	LD_AN	Redox	mv		190.7				
NA	8/24/1998	1065PZ6B8/24/1998		H2O F	LD_AN	Salinity	%		0.36				
NA	8/24/1998	1065PZ6B8/24/1998		H2O F	LD_AN	Temperature	c		18.62				
NA	8/24/1998	1065PZ6B8/24/1998		H2O F	LD_AN	Turbidity	ntu		1.0				
NA	8/24/1998	1065PZ6B8/24/1998		H2O IO	CP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	8/24/1998	1065PZ6B8/24/1998		H2O IO	CP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
NA	8/24/1998	1065PZ6B8/24/1998		H2O R	SK 175	Carbon Dioxide	ug/l		160000.	10000.			
NA	8/24/1998	1065PZ6B8/24/1998		H2O R	SK 175	Ethane	ug/l	<	3.0	3.0	ND		
NA	8/24/1998	1065PZ6B8/24/1998		H2O R	SK 175	Ethene	ug/l	<	3.0	3.0	ND		
NA	8/24/1998	1065PZ6B8/24/1998		H2O R	SK 175	Methane	ug/l	<	3.0	3.0	ND		
NA	8/24/1998	1065PZ6B8/24/1998			DS-PSF-A	Sodium	ug/l		491000.	10000.			
NA	8/24/1998	1065PZ6B8/24/1998		H2O T	PH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	8/24/1998	1065PZ6B8/24/1998		H2O T	PH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
981130A		1065PZ6B			60.1	Total Dissolved Solids	ug/l		457000.	10000.			В
98W6593	11/23/1998	1065PZ6B			00.0	Chloride	ug/l		64000.	4000.			
98W6593	11/23/1998			H2O 3	00.0	Nitrate	ug/l		4900.	800.			
98W6593	11/23/1998				00.0	Sulfate	ug/l		70000.	10000.			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ6B											
98W6645	11/23/1998	1065PZ6B		H2O	310.1	Alkalinity, Bicarbonate	ug/l		227000.	2000.			
98W6645	11/23/1998				310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
98W6645	11/23/1998				310.1	Alkalinity, Total	ug/l		227000.	2000.			
981201R	11/23/1998				6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
981201R	11/23/1998				6010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
98120111C	11/23/1998				8015 Modified	TPH Diesel (C12-C24)	ug/l	<	52.	52.	ND		R
98120111C	11/23/1998			H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	310.	310.	ND		R
98120465A	11/23/1998			H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98120465A	11/23/1998	1065PZ6B		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
98120465A	11/23/1998			H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98120465A	11/23/1998	1065PZ6B		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
98120465A	11/23/1998	1065PZ6B		H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1/13/99	11/23/1998			H2O	FLD_AN	Dissolved Oxygen	mg/l		2.8				
1/13/99	11/23/1998	1065PZ6B		H2O	FLD_AN	pН	ph units		6.68				
1/13/99	11/23/1998	1065PZ6B		H2O	FLD_AN	RDX	mv		232.2				
1/13/99	11/23/1998			H2O	FLD_AN	Salinity	%		0.37				
1/13/99	11/23/1998	1065PZ6B		H2O	FLD_AN	Specific Conductivity	ms/cm		0.665				
1/13/99	11/23/1998	1065PZ6B		H2O	FLD_AN	Temperature	c		18.73				
1/13/99	11/23/1998	1065PZ6B		H2O	FLD_AN	Turbidity	ntu		3.4				
Unknown	11/23/1998	1065PZ6B		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	52.	52.	ND		R
Unknown	11/23/1998	1065PZ6B		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	11/23/1998	1065PZ6B		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	310.	310.	ND		R
98G4782	11/23/1998			H2O	RSK 175	Carbon Dioxide	ug/l		50000.	10000.			
98G4783	11/23/1998	1065PZ6B		H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		U
98G4783	11/23/1998	1065PZ6B		H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		U
98G4783	11/23/1998	1065PZ6B		H2O	RSK 175	Methane	ug/l	<	3.0	3.0	ND		U
Unknown	11/23/1998			H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	11/23/1998	1065PZ6B		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	11/23/1998			H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	11/23/1998	1065PZ6B		H2O	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA		1065PZ6B11/23/		H2O	300.0	Nitrate	ug/l		4900.	800.			
NA	11/23/1998	1065PZ6B11/23/	/1998	H2O	300.0	Sulfate	ug/l		70000.	10000.			
NA		1065PZ6B11/23/		H2O	310.1	Alkalinity, Bicarbonate	ug/l		227000.	2000.			
NA		1065PZ6B11/23/		H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA		1065PZ6B11/23/		H2O	310.1	Alkalinity, Total	ug/l		227000.	2000.			
NA		1065PZ6B11/23/		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA		1065PZ6B11/23/		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA		1065PZ6B11/23/		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	11/23/1998	1065PZ6B11/23/	/1998	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	e Matri	Test _X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ6B										
NA	11/23/1998	1065PZ6B11/23/1998	H2O	FLD_AN	Conductivity	ms/cm		0.665				
NA		1065PZ6B11/23/1998	H2O	FLD_AN	Dissolved Oxygen	mg/l		2.8				
NA		1065PZ6B11/23/1998	H2O	FLD_AN	рН	ph units		6.68				
NA	11/23/1998	1065PZ6B11/23/1998	H2O	FLD_AN	Redox	mv		232.2				
NA	11/23/1998	1065PZ6B11/23/1998	H2O	FLD_AN	Salinity	%		0.37				
NA	11/23/1998	1065PZ6B11/23/1998	H2O	FLD_AN	Temperature	c		18.73				
NA	11/23/1998	1065PZ6B11/23/1998	H2O	FLD_AN	Turbidity	ntu		3.4				
NA	11/23/1998	1065PZ6B11/23/1998	H2O	ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	11/23/1998	1065PZ6B11/23/1998	H2O	ICP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
NA	11/23/1998	1065PZ6B11/23/1998	H2O	RSK 175	Carbon Dioxide	ug/l		50000.	10000.			
NA	11/23/1998	1065PZ6B11/23/1998	H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		
NA	11/23/1998	1065PZ6B11/23/1998	H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		
NA	11/23/1998	1065PZ6B11/23/1998	H2O	RSK 175	Methane	ug/l	<	3.0	3.0	ND		
NA	11/23/1998	1065PZ6B11/23/1998	H2O	TDS-PSF-A	Sodium	ug/l		457000.	10000.			
NA	11/23/1998	1065PZ6B11/23/1998	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	52.	52.	ND		
NA	11/23/1998	1065PZ6B11/23/1998	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
990304A	3/1/1999	1065PZ6B	H2O	160.1	Total Dissolved Solids	ug/l		465000.	10000.			
99W2215	3/1/1999	1065PZ6B	H2O	300.0	Chloride	ug/l		56800.	2500.			
99W2215	3/1/1999	1065PZ6B	H2O	300.0	Nitrate	ug/l		5000.	500.			
99W2215	3/1/1999	1065PZ6B	H2O	300.0	Sulfate	ug/l		66000.	6300.			
99W2284	3/1/1999	1065PZ6B	H2O	310.1	Alkalinity, Bicarbonate	ug/l		224000.	2000.			
99W2284	3/1/1999	1065PZ6B	H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
99W2284	3/1/1999	1065PZ6B	H2O	310.1	Alkalinity, Total	ug/l		224000.	2000.			
990305M	3/1/1999	1065PZ6B	H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
990305M	3/1/1999	1065PZ6B	H2O	6010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
99030814R	3/1/1999	1065PZ6B	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
99030814R	3/1/1999	1065PZ6B	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
99030964A	3/1/1999	1065PZ6B	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
99030964A	3/1/1999	1065PZ6B	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
99030964A	3/1/1999	1065PZ6B	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
99030964A	3/1/1999	1065PZ6B	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
99030964A	3/1/1999	1065PZ6B	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
3/24/99	3/1/1999	1065PZ6B	H2O	FLD_AN	Dissolved Oxygen	mg/l		2.67				
3/24/99	3/1/1999	1065PZ6B	H2O	FLD_AN	pH	ph units		6.79				
3/24/99	3/1/1999	1065PZ6B	H2O	FLD_AN	RDX	mv		155.8				
3/24/99	3/1/1999	1065PZ6B	H2O	FLD_AN	Salinity	%		0.39				
3/24/99	3/1/1999	1065PZ6B	H2O	FLD_AN	Specific Conductivity	ms/cm		0.784				
3/24/99	3/1/1999	1065PZ6B	H2O	FLD_AN	Temperature	c		18.81				
3/24/99	3/1/1999	1065PZ6B	H2O	FLD_AN	Turbidity	ntu		0.40				

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

99G1840 34/1999 1065FZ68B	Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
	Station No	ımber 10)65PZ6B											
	Unknown	3/1/1999	1065PZ6B		H2O M	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
99G1741 31/1999 106SFZ6B	Unknown	3/1/1999	1065PZ6B		H2O M	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
99(13440 31/1999 106SPZ6B	Unknown	3/1/1999	1065PZ6B		H2O M	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
99G1840 31/1999 1065FZ68B H2O RSK 175 Ethene ugll < 3.0 3.0 ND	99G1771	3/1/1999	1065PZ6B		H2O I	RSK 175	Carbon Dioxide	ug/l		140000.	10000.			
99G1840 31/1999 1065FZ68B H2O RSK 175 Methane ug/l < 0.50 0.50 ND	99G1840	3/1/1999	1065PZ6B		H2O I	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		U
Chiknown	99G1840	3/1/1999	1065PZ6B		H2O I	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		U
Unknown 3/11/99 1065PZ6B	99G1840	3/1/1999	1065PZ6B		H2O I	RSK 175	Methane	ug/l	<	3.0	3.0	ND		U
Unknown 3/1/1999 1065FZ6B	Unknown	3/1/1999	1065PZ6B		H2O S	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Childrown 371/1999 1065PZ6B3/1799 1420 300.0 Nirate ug/l 5000. 500.	Unknown	3/1/1999	1065PZ6B		H2O S	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA 31/1999 1065PZ6B3/1/1999 H2O 300.0 Nitrate ug/l 6000. 6300.	Unknown	3/1/1999	1065PZ6B		H2O S	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
NA 31/1999 1065FZ6B3/1/1999 H2O 310.1 Alkalinity, Bicarbonate ug/l 224000. 2000. NA 31/1999 1065FZ6B3/1/1999 H2O 310.1 Alkalinity, Carbonate ug/l < 22000. 2000. ND	Unknown	3/1/1999	1065PZ6B		H2O S	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA 3/1/1999 1065PZ6B3/1/1999 H2O 310.1 Alkalinity, Bicarbonate ug/l 224000. 2000. ND	NA	3/1/1999	1065PZ6B3/1/199	9	H2O 3	800.0	Nitrate	ug/l		5000.	500.			
NA 3/1/1999 1065PZ6B3/1/1999 H2O 310.1 Alkalinity, Carbonate ug/l < 2000. 2000. ND	NA	3/1/1999	1065PZ6B3/1/199	9	H2O 3	800.0	Sulfate	ug/l		66000.	6300.			
NA 3/1/1999 1065PZ6B31/1999 H2O 310.1 Alkalinity, Carbonate ug/l < 2000. 2000. ND	NA	3/1/1999	1065PZ6B3/1/199	9	H2O 3	310.1	Alkalinity, Bicarbonate	ug/l		224000.	2000.			
NA 3/1/1999 1065PZ6B3/1/1999 H2O 8020 Benzene ug/l < 0.50 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O 8020 Ethylbenzene ug/l <	NA	3/1/1999	1065PZ6B3/1/199	9	H2O 3	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA 3/1/1999 1065PZ6B3/1/1999 H2O 8020 Ethylbenzene ug/l < 0.50 0.50 ND	NA		1065PZ6B3/1/199	9			Alkalinity, Total			224000.	2000.			
NA 3/1/1999 1065PZ6B3/1/1999 H2O 8020 Ethylbenzene ug/l < 0.50 0.50 ND	NA	3/1/1999	1065PZ6B3/1/199	9	H2O 8	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA 3/1/1999 1065PZ6B3/1/1999 H2O 8020 Toluene ug/l < 0.50 0.50 ND			1065PZ6B3/1/199	9			Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA 3/1/1999 1065PZ6B3/1/1999 H2O FLD_AN Dissolved Oxygen mg/l 2.67	NA	3/1/1999	1065PZ6B3/1/199	9	H2O 8	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA 3/1/1999 1065PZ6B3/1/1999 H2O FLD_AN Dissolved Oxygen mg/l 2.67 NA 3/1/1999 1065PZ6B3/1/1999 H2O FLD_AN PH Ph units 6.79 NA 3/1/1999 1065PZ6B3/1/1999 H2O FLD_AN Redox mv 155.8 NA 3/1/1999 1065PZ6B3/1/1999 H2O FLD_AN Salinity % 0.39 NA 3/1/1999 1065PZ6B3/1/1999 H2O FLD_AN Temperature c 18.81 NA 3/1/1999 1065PZ6B3/1/1999 H2O FLD_AN Turbidity ntu 0.40 NA 3/1/1999 1065PZ6B3/1/1999 H2O FLD_AN Turbidity ntu 0.40 NA 3/1/1999 1065PZ6B3/1/1999 H2O ICP-PSF-AD Iron ug/l < 10.0 10.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Carbon Dioxide ug/l < 140000. 10000. NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Ethane ug/l < 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Ethane ug/l < 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Ethene ug/l < 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Ethene ug/l < 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Methane ug/l < 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O TDS-PSF-A Sodium ug/l < 50. 50. ND NA 3/1/1999 1065PZ6B3/1/1999 H2O TDS-PSF-A TPH, Diesel ug/l < 50. 50. ND NA 3/1/1999 1065PZ6B3/1/1999 H2O TPH-D-PSF-A TPH, Diesel Ug/l < 50. 50. ND NA 3/1/1999 1065PZ6B3/1/1999 H2O TPH-D-PSF-A TPH, Diesel Ug/l < 50. 50. ND NA 3/1/1999 1065PZ6B3/1/1999 H2O TPH-G-TR-PRES- TPH Gasoline (C7-C12) ug/l < 50. 50. ND 9147369 5/24/1999 1065PZ6B H2O 8015 TPH Diesel (C12-C24) ug/l < 50. 50. ND 9152382 5/24/1999 1065PZ6B H2O 8015 TPH Gasoline (C7-C12) ug/l < 50. 50. ND	NA	3/1/1999	1065PZ6B3/1/199	9	H2O 8	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA 3/1/1999 1065PZ6B3/1/1999 H2O FLD_AN Redox mv 155.8 NA 3/1/1999 1065PZ6B3/1/1999 H2O FLD_AN Redox mv 155.8 NA 3/1/1999 1065PZ6B3/1/1999 H2O FLD_AN Salinity % 0.39 NA 3/1/1999 1065PZ6B3/1/1999 H2O FLD_AN Turbidity ntu 0.40 NA 3/1/1999 1065PZ6B3/1/1999 H2O FLD_AN Turbidity ntu 0.40 NA 3/1/1999 1065PZ6B3/1/1999 H2O ICP-PSF-AD Iron ug/l < 100. 100. ND NA 3/1/1999 1065PZ6B3/1/1999 H2O ICP-PSF-AD Manganese ug/l < 10. 10. ND NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Carbon Dioxide ug/l 140000. 10000. NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Ethane ug/l < 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Ethene ug/l < 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Ethene ug/l < 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Methane ug/l < 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Methane ug/l < 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O TDS-PSF-A Sodium ug/l < 465000. 10000. NA 3/1/1999 1065PZ6B3/1/1999 H2O TPH-D-PSF-A TPH, Diesel ug/l < 50. ND NA 3/1/1999 1065PZ6B3/1/1999 H2O TPH-G-TR-PRES TPH Gasoline (C7-C12) ug/l < 50. ND 9147369 5/24/1999 1065PZ6B H2O 8015 TPH Diesel (C12-C24) ug/l < 50. 50. ND 9152382 5/24/1999 1065PZ6B H2O 8015 TPH Diesel (C12-C24) ug/l < 50. 50. ND	NA	3/1/1999	1065PZ6B3/1/199	9	H2O I	LD_AN	Conductivity	ms/cm		0.784				
NA 3/1/1999 1065PZ6B3/1/1999 H2O FLD_AN Redox mv 155.8 NA 3/1/1999 1065PZ6B3/1/1999 H2O FLD_AN Salinity % 0.39 NA 3/1/1999 1065PZ6B3/1/1999 H2O FLD_AN Temperature c 18.81 NA 3/1/1999 1065PZ6B3/1/1999 H2O FLD_AN Turbidity ntu 0.40 NA 3/1/1999 1065PZ6B3/1/1999 H2O ICP-PSF-AD Iron ug/l < 100.	NA	3/1/1999	1065PZ6B3/1/199	9	H2O I	FLD_AN	Dissolved Oxygen	mg/l		2.67				
NA 3/1/1999 1065PZ6B3/1/1999 H2O FLD_AN Salinity % 0.39 NA 3/1/1999 1065PZ6B3/1/1999 H2O FLD_AN Temperature c 18.81 NA 3/1/1999 1065PZ6B3/1/1999 H2O FLD_AN Turbidity ntu 0.40 NA 3/1/1999 1065PZ6B3/1/1999 H2O ICP-PSF-AD Iron ug/l 100. ND NA 3/1/1999 1065PZ6B3/1/1999 H2O ICP-PSF-AD Iron ug/l 100. ND NA 3/1/1999 1065PZ6B3/1/1999 H2O ICP-PSF-AD Manganese ug/l 100. ND NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Ethane ug/l 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Ethane ug/l 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999	NA	3/1/1999	1065PZ6B3/1/199	9	H2O I	LD_AN	pH	ph units		6.79				
NA 3/1/1999 1065PZ6B3/1/1999 H2O FLD_AN Temperature c 18.81 NA 3/1/1999 1065PZ6B3/1/1999 H2O FLD_AN Turbidity ntu 0.40 NA 3/1/1999 1065PZ6B3/1/1999 H2O ICP-PSF-AD Iron ug/l <	NA	3/1/1999	1065PZ6B3/1/199	9	H2O I	FLD_AN	Redox	mv		155.8				
NA 3/1/1999 1065PZ6B3/1/1999 H2O FLD_AN Turbidity ntu 0.40 NA 3/1/1999 1065PZ6B3/1/1999 H2O ICP-PSF-AD Iron ug/l < 100. 100. ND NA 3/1/1999 1065PZ6B3/1/1999 H2O ICP-PSF-AD Manganese ug/l < 10. 10. ND NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Carbon Dioxide ug/l < 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Ethane ug/l < 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Ethene ug/l < 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Methane ug/l < 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O TDS-PSF-A Sodium ug/l < 50. 50. ND NA </td <td>NA</td> <td>3/1/1999</td> <td>1065PZ6B3/1/199</td> <td>9</td> <td>H2O I</td> <td>LD_AN</td> <td>Salinity</td> <td>%</td> <td></td> <td>0.39</td> <td></td> <td></td> <td></td> <td></td>	NA	3/1/1999	1065PZ6B3/1/199	9	H2O I	LD_AN	Salinity	%		0.39				
NA 3/1/1999 1065PZ6B3/1/1999 H2O ICP-PSF-AD Iron ug/l < 100. 100. ND NA 3/1/1999 1065PZ6B3/1/1999 H2O ICP-PSF-AD Manganese ug/l < 10.	NA	3/1/1999	1065PZ6B3/1/199	9	H2O I	FLD_AN	Temperature	c		18.81				
NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Carbon Dioxide ug/l 140000. 10000. NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Ethane ug/l < 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Ethane ug/l < 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Ethene ug/l < 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Ethene ug/l < 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Methane ug/l < 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O TDS-PSF-A Sodium ug/l < 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O TPH-D-PSF-A TPH, Diesel ug/l < 50. 50. ND NA 3/1/1999 1065PZ6B3/1/1999 H2O TPH-G-TR-PRES- TPH Gasoline (C7-C12) ug/l < 50. 50. ND 9147369 5/24/1999 1065PZ6B H2O 8015 TPH Gasoline (C7-C12) ug/l < 50. 50. ND 9152382 5/24/1999 1065PZ6B H2O 8015 TPH Gasoline (C7-C12) ug/l < 50. 50. ND	NA	3/1/1999	1065PZ6B3/1/199	9	H2O I	LD_AN	Turbidity	ntu		0.40				
NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Carbon Dioxide ug/l 140000. 10000. NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Ethane ug/l 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Ethene ug/l 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Methane ug/l 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O TDS-PSF-A Sodium ug/l 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O TPH-D-PSF-A TPH, Diesel ug/l 50. 50. ND NA 3/1/1999 1065PZ6B3/1/1999 H2O TPH-G-TR-PRES- TPH Gasoline (C7-C12) ug/l 50. 50. ND 9147369 5/24/1999 1065PZ6B H2O 8015	NA	3/1/1999	1065PZ6B3/1/199	9	H2O I	CP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Ethane ug/l < 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Ethene ug/l < 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Methane ug/l < 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O TDS-PSF-A Sodium ug/l < 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O TPH-D-PSF-A SOdium ug/l < 465000. 10000. NA 3/1/1999 1065PZ6B3/1/1999 H2O TPH-D-PSF-A TPH, Diesel ug/l < 50. 50. ND NA 3/1/1999 1065PZ6B3/1/1999 H2O TPH-G-TR-PRES- TPH Gasoline (C7-C12) ug/l < 50. 50. ND 9147369 5/24/1999 1065PZ6B H2O 8015 TPH Diesel (C12-C24) ug/l < 50. 50. ND 9152382 5/24/1999 1065PZ6B H2O 8015 TPH Gasoline (C7-C12) ug/l < 50. ND	NA	3/1/1999	1065PZ6B3/1/199	9	H2O I	CP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Ethene ug/l < 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Methane ug/l < 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O TDS-PSF-A Sodium ug/l 465000. 10000. NA 3/1/1999 1065PZ6B3/1/1999 H2O TPH-D-PSF-A TPH, Diesel ug/l < 50. 50. ND NA 3/1/1999 1065PZ6B3/1/1999 H2O TPH-G-TR-PRES- TPH Gasoline (C7-C12) ug/l < 50. 50. ND 9147369 5/24/1999 1065PZ6B H2O 8015 TPH Gasoline (C7-C12) ug/l < 50. 50. ND 9152382 5/24/1999 1065PZ6B H2O 8015 TPH Gasoline (C7-C12) ug/l < 50. ND	NA	3/1/1999	1065PZ6B3/1/199	9	H2O I	RSK 175	Carbon Dioxide	ug/l		140000.	10000.			
NA 3/1/1999 1065PZ6B3/1/1999 H2O RSK 175 Methane ug/l 3.0 3.0 ND NA 3/1/1999 1065PZ6B3/1/1999 H2O TDS-PSF-A Sodium ug/l 465000. 10000. NA 3/1/1999 1065PZ6B3/1/1999 H2O TPH-D-PSF-A TPH, Diesel ug/l 50. 50. ND NA 3/1/1999 1065PZ6B3/1/1999 H2O TPH-G-TR-PRES- TPH Gasoline (C7-C12) ug/l 50. 50. ND 9147369 5/24/1999 1065PZ6B H2O 8015 TPH Diesel (C12-C24) ug/l 50. 50. ND 9152382 5/24/1999 1065PZ6B H2O 8015 TPH Gasoline (C7-C12) ug/l 50. 50. ND	NA	3/1/1999	1065PZ6B3/1/199	9	H2O I	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		
NA 3/1/1999 1065PZ6B3/1/1999 H2O TDS-PSF-A Sodium ug/l 465000. 10000. NA 3/1/1999 1065PZ6B3/1/1999 H2O TPH-D-PSF-A TPH, Diesel ug/l < 50.	NA	3/1/1999	1065PZ6B3/1/199	9	H2O I	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		
NA 3/1/1999 1065PZ6B3/1/1999 H2O TPH-D-PSF-A TPH, Diesel ug/l < 50. ND NA 3/1/1999 1065PZ6B3/1/1999 H2O TPH-G-TR-PRES- TPH Gasoline (C7-C12) ug/l < 50. ND 9147369 5/24/1999 1065PZ6B H2O 8015 TPH Diesel (C12-C24) ug/l < 50. ND 9152382 5/24/1999 1065PZ6B H2O 8015 TPH Gasoline (C7-C12) ug/l < 50. ND	NA	3/1/1999	1065PZ6B3/1/199	9	H2O I	RSK 175	Methane	ug/l	<	3.0	3.0	ND		
NA 3/1/1999 1065PZ6B3/1/1999 H2O TPH-G-TR-PRES- TPH Gasoline (C7-C12) ug/l 50. 50. ND 9147369 5/24/1999 1065PZ6B H2O 8015 TPH Diesel (C12-C24) ug/l <	NA		1065PZ6B3/1/199	9			Sodium	ug/l		465000.	10000.			
NA 3/1/1999 1065PZ6B3/1/1999 H2O TPH-G-TR-PRES- TPH Gasoline (C7-C12) ug/l 50. 50. ND 9147369 5/24/1999 1065PZ6B H2O 8015 TPH Diesel (C12-C24) ug/l <	NA	3/1/1999	1065PZ6B3/1/199	9	H2O T	ГРН-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
9147369 5/24/1999 1065PZ6B H2O 8015 TPH Diesel (C12-C24) ug/l < 50. ND 9152382 5/24/1999 1065PZ6B H2O 8015 TPH Gasoline (C7-C12) ug/l < 50. ND			1065PZ6B3/1/199	9		TPH-G-TR-PRES-	TPH Gasoline (C7-C12)		<	50.	50.	ND		
9152382 5/24/1999 1065PZ6B H2O 8015 TPH Gasoline (C7-C12) ug/l < 50. ND	9147369		1065PZ6B					ug/l	<	50.	50.	ND		
	9152382	5/24/1999	1065PZ6B		H2O 8	8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
9152394 5/24/1999 1065PZ6B H2O 8021 Benzene ug/l < 0.50 0.50 ND	9152394	5/24/1999	1065PZ6B				Benzene	ug/l	<	0.50	0.50	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ6B											
9152394	5/24/1999	1065PZ6B		H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
9152394	5/24/1999	1065PZ6B			8021	Toluene	ug/l	<	0.50	0.50	ND		
9152394	5/24/1999	1065PZ6B			8021	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
9152394	5/24/1999	1065PZ6B			8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
7/8/99	5/24/1999	1065PZ6B		H2O	FLD_AN	Dissolved Oxygen	mg/l		3.09				
7/8/99	5/24/1999	1065PZ6B		H2O	FLD_AN	pH	ph units		6.88				
7/8/99	5/24/1999	1065PZ6B		H2O	FLD_AN	RDX	mv		281.3				
7/8/99	5/24/1999	1065PZ6B		H2O	FLD_AN	Salinity	%		0.40				
7/8/99	5/24/1999	1065PZ6B		H2O	FLD_AN	Specific Conductivity	ms/cm		0.809				
7/8/99	5/24/1999	1065PZ6B		H2O	FLD_AN	Temperature	c		18.14				
7/8/99	5/24/1999	1065PZ6B		H2O	FLD_AN	Turbidity	ntu		0.20				
Unknown	5/24/1999	1065PZ6B		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	5/24/1999	1065PZ6B		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/24/1999	1065PZ6B		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/24/1999	1065PZ6B		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	5/24/1999	1065PZ6B		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	5/24/1999	1065PZ6B		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	5/24/1999	1065PZ6B			SW8020	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
Unknown	5/24/1999	1065PZ6B		H2O	SW8020	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
NA	5/24/1999	1065PZ6B5/24/1	1999	H2O	8021B	Benzene	ug/l	<	0.50	0.50	ND		
NA	5/24/1999	1065PZ6B5/24/1	1999	H2O	8021B	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	5/24/1999	1065PZ6B5/24/1	1999	H2O	8021B	Toluene	ug/l	<	0.50	0.50	ND		
NA	5/24/1999	1065PZ6B5/24/1	1999	H2O	8021B	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
NA	5/24/1999	1065PZ6B5/24/1	1999	H2O	8021B	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	5/24/1999	1065PZ6B5/24/1	1999	H2O	FLD_AN	Conductivity	ms/cm		0.809				
NA	5/24/1999	1065PZ6B5/24/1	1999	H2O	FLD_AN	Dissolved Oxygen	mg/l		3.09				
NA	5/24/1999	1065PZ6B5/24/1	1999	H2O	FLD_AN	pH	ph units		6.88				
NA	5/24/1999	1065PZ6B5/24/1	1999	H2O	FLD_AN	Redox	mv		281.3				
NA	5/24/1999	1065PZ6B5/24/1	1999	H2O	FLD_AN	Salinity	%		0.40				
NA	5/24/1999	1065PZ6B5/24/1	1999	H2O	FLD_AN	Temperature	c		18.14				
NA	5/24/1999	1065PZ6B5/24/1	1999	H2O	FLD_AN	Turbidity	ntu		0.20				
NA	5/24/1999	1065PZ6B5/24/1	1999	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/11/2001	1065PZ6B		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	5/11/2001	1065PZ6B		H2O	MOD8015	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/11/2001	1065PZ6B		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	300.	300.	ND		
Unknown	5/11/2001	1065PZ6B		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/11/2001	1065PZ6B		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	5/11/2001	1065PZ6B		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	5/11/2001	1065PZ6B		H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		

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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Samp Number Dept		Test rix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ6B										
Unknown	5/11/2001	1065PZ6B	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	5/11/2001	1065PZ6B	H2O	SW8020	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
Unknown	5/11/2001	1065PZ6B	H2O	SW8020	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1020	5/11/2001	1065PZ6B5/11/2001	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1020	5/11/2001	1065PZ6B5/11/2001	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
	5/11/2001	1065PZ6B5/11/2001	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
	5/11/2001	1065PZ6B5/11/2001	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1020	5/11/2001	1065PZ6B5/11/2001	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1020	5/11/2001	1065PZ6B5/11/2001	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
	5/11/2001	1065PZ6B5/11/2001	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
	5/11/2001	1065PZ6B5/11/2001	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1020	5/11/2001	1065PZ6B5/11/2001	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1020	5/11/2001	1065PZ6B5/11/2001	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
	5/11/2001	1065PZ6B5/11/2001	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
	5/11/2001	1065PZ6B5/11/2001	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
	5/11/2001	1065PZ6B5/11/2001	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1020	5/11/2001	1065PZ6B5/11/2001	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1020	5/11/2001	1065PZ6B5/11/2001	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
	5/11/2001	1065PZ6B5/11/2001	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1020	5/11/2001	1065PZ6B5/11/2001	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1020	5/11/2001	1065PZ6B5/11/2001	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
	5/11/2001	1065PZ6B5/11/2001	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
	5/11/2001	1065PZ6B5/11/2001	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
	5/11/2001	1065PZ6B5/11/2001	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1020	5/11/2001	1065PZ6B5/11/2001	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1020	5/11/2001	1065PZ6B5/11/2001	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
	5/11/2001	1065PZ6B5/11/2001	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1020	5/11/2001	1065PZ6B5/11/2001	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
	5/11/2001	1065PZ6B5/11/2001	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
	5/11/2001	1065PZ6B5/11/2001	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1020	5/11/2001	1065PZ6B5/11/2001	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
	5/11/2001	1065PZ6B5/11/2001	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1020	5/11/2001	1065PZ6B5/11/2001	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1020	5/11/2001	1065PZ6B5/11/2001	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
	5/11/2001	1065PZ6B5/11/2001	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
	5/11/2001	1065PZ6B5/11/2001	H2O	FLD AN	Dissolved Oxygen	mg/l		6.8				
	5/11/2001	1065PZ6B5/11/2001	H2O	FLD AN	Dissolved Oxygen	mg/l		6.8				
Unknown	5/11/2001	DUP(0511012A)	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	5/11/2001	DUP(0511012A)	H2O	MOD8015	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
	5,11,2001	, , , , , , , , , , , , , , , , ,	1120			. 6						

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Chalcon	Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
	Station No	ımber 10	065PZ6B											
	Unknown	5/11/2001	DUP(0511012A)		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	300.	300.	ND		
	Unknown	5/11/2001	DUP(0511012A)			MOD8016	TPH Fuel Oil (C24-C36)	-	<	300.	300.	ND		
		5/11/2001	DUP(0511012A)		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
	Unknown	5/11/2001	DUP(0511012A)		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
	Unknown	5/11/2001	DUP(0511012A)		H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
	Unknown	5/11/2001	DUP(0511012A)		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
1982 95/2001 1065FZ68P5/2001 H2O 8015B TPH Diesel ug/l < 50. 50. ND	Unknown	5/11/2001	DUP(0511012A)		H2O	SW8020	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
1982 95/2001 1065FZ689/5/2001 1120 8015B TPH, Diesel ugl < 50,0 50,0 ND	Unknown	5/11/2001	DUP(0511012A)		H2O	SW8020	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1082 9/5/2001 1065FZ689/5/2001 H2O 8021 Benzene ug/l < 0.50 0.50 0.50 ND 1082 9/5/2001 1065FZ689/5/2001 H2O 8021 Ethylenzene ug/l < 0.50 0.50 ND 1082 9/5/2001 1065FZ689/5/2001 H2O 8021 Toluene ug/l < 0.50 0.50 ND 1082 9/5/2001 1065FZ689/5/2001 H2O 8021 Toluene ug/l < 0.50 0.50 ND 1082 9/5/2001 1065FZ689/5/2001 H2O 8021 Xylenes (o·) ug/l < 0.50 0.50 ND 1082 9/5/2001 1065FZ689/5/2001 H2O 8021 Xylenes (o·) ug/l < 0.50 0.50 ND 1082 9/5/2001 1065FZ689/5/2001 H2O 8021 Xylenes (o·) ug/l < 0.50 0.50 ND 1082 9/5/2001 1065FZ689/5/2001 H2O 8021 Xylenes (o·) ug/l < 0.50 0.50 ND 1082 9/5/2001 1065FZ689/5/2001 H2O 8015B TPH Gasoline (C*C+12) ug/l < 0.50 0.50 ND 1142 124/2001 1065FZ68124/2001 H2O 8012B TPH Gasoline (C*C+12) ug/l < 0.50 0.50 ND 1142 124/2001 1065FZ68124/2001 H2O 8021 Ethylenzene ug/l < 0.50 0.50 ND 1142 124/2001 1065FZ68124/2001 H2O 8021 Ethylenzene ug/l < 0.50 0.50 ND 1142 124/2001 1065FZ68124/2001 H2O 8021 Ethylenzene ug/l < 0.50 0.50 ND 1142 124/2001 1065FZ68124/2001 H2O 8021 Methyl-ter-butyl ether ug/l < 0.50 0.50 ND 1142 124/2001 1065FZ68124/2001 H2O 8021 Xylenes (o·al) ug/l < 0.50 0.50 ND 1142 124/2001 1065FZ68124/2001 H2O 8021 Xylenes (o·al) ug/l < 0.50 0.50 ND 1142 124/2001 1065FZ68124/2001 H2O 8021 Xylenes (o·al) ug/l < 0.50 0.50 ND 1142 124/2001 1065FZ68124/2001 H2O 8021 Xylenes (o·al) ug/l < 0.50 0.50 ND 1142 124/2001 1065FZ68124/2001 H2O 8021 Xylenes (o·al) ug/l < 0.50 0.50 ND 1142 124/2001 1065FZ68124/2001 H2O 8021 Ethylenzene ug/l < 0.50 0.50 ND 11265 3/13/2002 1065FZ683/13/2002 H2O 8012 Methyl-ter-butyl ether ug/l < 0.50 0.50 ND 1265 3/	1082	9/5/2001	1065PZ6B9/5/200	01	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1082 9/5/2001 1065FZ6B19/5/2001 H2O 8021 Ethylhenzene ug/l < 0.50 0.50 ND 1082 9/5/2001 1065FZ6B9/5/2001 H2O 8021 Toluene ug/l < 0.50 0.50 ND 1082 9/5/2001 1065FZ6B9/5/2001 H2O 8021 Toluene ug/l < 0.50 0.50 ND 1082 9/5/2001 1065FZ6B9/5/2001 H2O 8021 Xylenes (α-) ug/l < 0.50 0.50 ND 1082 9/5/2001 1065FZ6B9/5/2001 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1082 9/5/2001 1065FZ6B9/5/2001 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1082 9/5/2001 1065FZ6B9/5/2001 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065FZ6B12/4/2001 H2O 8015B TPH Gasoline (CT-C12) ug/l < 0.50 50. ND 1142 12/4/2001 1065FZ6B12/4/2001 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1142 12/4/2001 1065FZ6B12/4/2001 H2O 8021 Ethylhenzene ug/l < 0.50 0.50 ND 1142 12/4/2001 1065FZ6B12/4/2001 H2O 8021 Ethylhenzene ug/l < 0.50 0.50 ND 1142 12/4/2001 1065FZ6B12/4/2001 H2O 8021 Methyl-terl-bulyl ether ug/l < 0.50 0.50 ND 1142 12/4/2001 1065FZ6B12/4/2001 H2O 8021 Xylenes (α-) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065FZ6B12/4/2001 H2O 8021 Xylenes (α-) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065FZ6B12/4/2001 H2O 8021 Xylenes (α-) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065FZ6B12/4/2001 H2O 8021 Xylenes (α-) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065FZ6B12/4/2001 H2O 8021 Xylenes (α-) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065FZ6B12/4/2001 H2O 8021 Xylenes (α-) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065FZ6B13/13/2002 H2O 8015B TPH Gasoline (CT-C12) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065FZ6B13/13/2002 H2O 8021 Xylenes (α-) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065FZ6B3/13/2002 H2O 8021 Xylenes (α-) ug/l < 0.50 0.50	1082	9/5/2001	1065PZ6B9/5/200	01	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1082 9/5/2001 1065PZ6B9/5/2001 H2O 8021 Methyl-tert-butyl ether ug/l < 0.50 0.50 ND 1082 9/5/2001 1065PZ6B9/5/2001 H2O 8021 Xylenes (o-) ug/l < 0.50 0.50 ND 1082 9/5/2001 1065PZ6B9/5/2001 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1082 9/5/2001 1065PZ6B9/5/2001 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1082 9/5/2001 1065PZ6B9/5/2001 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8015B TPH Gasoline (C7-C12) ug/l < 0.50 50. ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8015B TPH Gasoline (C7-C12) ug/l < 0.50 50. ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8012 Benzene ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Methyl-tert-butyl ether ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Methyl-tert-butyl ether ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o-) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o-) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o-) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B13/4/2001 H2O 8021 Xylenes (o-) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B13/4/2001 H2O 8015B TPH Gasoline (C7-C12) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8015B TPH Gasoline (C7-C12) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8012 Benzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8012 Benzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8012 Benzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8012 Benzene	1082	9/5/2001	1065PZ6B9/5/200	01	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1082 9/5/2001 1065F26B9/5/2001 H2O 8021 Toluene ug/l < 0.50 0.50 ND 1082 9/5/2001 1065F26B9/5/2001 H2O 8021 Xylenes (0-1) ug/l < 0.50 0.50 ND 1082 9/5/2001 1065F26B9/5/2001 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1082 9/5/2001 1065F26B9/5/2001 H2O RLD_AN Dissolved Oxygen mg/l 1.8 1142 12/4/2001 1065F26B12/4/2001 H2O 8015B TPH Gasoline (C7-C12) ug/l < 50. 50. ND 1142 12/4/2001 1065F26B12/4/2001 H2O 8015B TPH Gasoline (C7-C12) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065F26B12/4/2001 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1142 12/4/2001 1065F26B12/4/2001 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1142 12/4/2001 1065F26B12/4/2001 H2O 8021 Methyl-tert-buryl ether ug/l < 0.50 0.50 ND 1142 12/4/2001 1065F26B12/4/2001 H2O 8021 Toluene ug/l < 0.50 0.50 ND 1142 12/4/2001 1065F26B12/4/2001 H2O 8021 Xylenes (0-0) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065F26B12/4/2001 H2O 8021 Xylenes (0-0) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065F26B12/4/2001 H2O 8021 Xylenes (0-1) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065F26B12/4/2001 H2O 8021 Xylenes (0-1) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065F26B12/4/2001 H2O 8021 Xylenes (0-1) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065F26B13/3/2002 H2O 8015B TPH Gasoline (C7-C12) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065F26B3/13/2002 H2O 8015B TPH Gasoline (C7-C12) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065F26B3/13/2002 H2O 8015B TPH Gasoline (C7-C12) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065F26B3/13/2002 H2O 8015B TPH Gasoline (C7-C12) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065F26B3/13/2002 H2O 8015B TPH Gasoline (C7-C12) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065F26B3/13/2002 H2O 8021 T	1082	9/5/2001	1065PZ6B9/5/200	01	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1082 9/5/2001 1065PZ6B9/5/2001 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1082 9/5/2001 1065PZ6B9/5/2001 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1082 9/5/2001 1065PZ6B9/5/2001 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8015B TPH Gasoline (C7-C12) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8015B TPH, Diesel ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Ethylbenzene ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Ethylbenzene ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Toluene ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o-) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o-) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o-) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o-) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o-) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8015B TPH Gasoline (C7-C12) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Ethylbenzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Ethylbenzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Ethylbenzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Ethylbenzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Ethylbenzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Ethylbenzene ug/l < 0.50 0.50 N	1082	9/5/2001	1065PZ6B9/5/200	01	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1082 9/5/2001 1065PZ6B9/5/2001 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1082 9/5/2001 1065PZ6B9/5/2001 H2O FLD_AN Dissolved Oxygen mg/l 1.8 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8015B TPH Gasoline (CT-C12) ug/l < 50. 50. ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8015B TPH, Dissel ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Methyl-tert-buyl ether ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Toluene ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o-) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o-) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o-) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o-) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o-tal) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8015B TPH Gasoline (CT-C12) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Methyl-tert-buyl ether ug/l < 0.50 0.50 ND 1265 3/13/2002 10	1082	9/5/2001	1065PZ6B9/5/200	01	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1082 9/5/2001 1065PZ6B9/5/2001 H2O FLD_AN Dissolved Oxygen mg/l 1.8 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8015B TPH Gasoline (C7-C12) ug/l < 50. 50. ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Ethylbenzene ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Toluene ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Toluene ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o-) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o-) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o-) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o-) ug/l < 0.50 0.50 ND 1143 12/4/2001 1065PZ6B13/13/2002 H2O 8015B TPH Gasoline (C7-C12) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Ethylbenzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Toluene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Toluene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Toluene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Toluene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 ND 1266 3/13/2002 1065PZ6B3/13/2002 H2O 8021 ND 1267 3/13/2002 1065PZ6B3/13/2	1082	9/5/2001	1065PZ6B9/5/200	01	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1142 124/2001 1065PZ6B12/4/2001 H2O 8015B TPH Gasoline (C7-C12) ug/l < 50. 50. ND 1142 124/2001 1065PZ6B12/4/2001 H2O 8015B TPH Diesel ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B12/4/2001 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B12/4/2001 H2O 8021 Ethylbenzene ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B12/4/2001 H2O 8021 Methyl-tert-butyl ether ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B12/4/2001 H2O 8021 Methyl-tert-butyl ether ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o·) ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o·) ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o·) ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o·) ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o·) ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o·) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B13/3/2002 H2O 8015B TPH Gasoline (C7-C12) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8015B TPH Gasoline (C7-C12) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Methyl-tert-butyl ether ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 ND 1266 3/13/2002	1082	9/5/2001	1065PZ6B9/5/200	01	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1142 124/2001 1065PZ6B12/4/2001 H2O 8015B TPH Gasoline (C7-C12) ug/l < 50. 50. ND 1142 124/2001 1065PZ6B12/4/2001 H2O 8015B TPH, Diesel ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B12/4/2001 H2O 8021 Ethylbenzene ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B12/4/2001 H2O 8021 Ethylbenzene ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B12/4/2001 H2O 8021 Methyl-tert-butyl ether ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B12/4/2001 H2O 8021 Toluene ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o·) ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o·) ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o·) ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o·) ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o·) ug/l < 0.50 0.50 ND 1143 124/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o·) ug/l < 0.50 0.50 ND 1144 124/2001 1065PZ6B12/4/2001 H2O 8015B TPH Gasoline (C7-C12) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8015B TPH Diesel ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Ethylbenzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Toluene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Nethyl-tert-butyl ether ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Nethyl-tert-butyl ether ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Nethyl-tert-butyl ether u	1082	9/5/2001	1065PZ6B9/5/200	01	H2O	FLD AN	Dissolved Oxygen	mg/l		1.8				
1142 12/4/2001 1065PZ6B12/4/2001 H2O 8015B TPH, Diesel ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Ethylbenzene ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Methyl-tert-butyl ether ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Toluene ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o-) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8015B TPH Gasoline (C7-C12) ug/l < 0.50 50. ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8015B TPH, Diesel ug/l < 0.50 50. ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Ethylbenzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Ethylbenzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Methyl-ter-butyl ether ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Toluene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l			1065PZ6B12/4/20	001		_	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1142 124/2001 1065PZ6B124/2001 H2O 8021 Ethylbenzene ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B124/2001 H2O 8021 Methyl-tert-butyl ether ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B124/2001 H2O 8021 Toluene ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B124/2001 H2O 8021 Xylenes (o-) ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B124/2001 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B124/2001 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B124/2001 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B124/2001 H2O 8015B TPH Gasoline (C7-C12) ug/l < 0.50 50. ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8015B TPH Gasoline (C7-C12) ug/l < 0.50 50. ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Ethylbenzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Methyl-tert-butyl ether ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylen	1142	12/4/2001	1065PZ6B12/4/20	001	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1142 124/2001 1065PZ6B124/2001 H2O 8021 Methyl-tert-butyl ether ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B124/2001 H2O 8021 Toluene ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B124/2001 H2O 8021 Toluene ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B124/2001 H2O 8021 Xylenes (o-) ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B124/2001 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B124/2001 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1142 124/2001 1065PZ6B124/2001 H2O FLD_AN Dissolved Oxygen mg/l < 0.50 50. ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8015B TPH Gasoline (C7-12) ug/l < 0.50 50. ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8015B TPH, Diesel ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Ethylbenzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Methyl-tert-butyl ether ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Toluene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l	1142	12/4/2001	1065PZ6B12/4/20	001	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1142	1142	12/4/2001	1065PZ6B12/4/20	001	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (o-) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O FLD_AN Dissolved Oxygen mg/l 2.0 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8015B TPH Gasoline (C7-C12) ug/l < 50. 50. ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8015B TPH, Dissel ug/l < 50. 50. ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8015B TPH, Dissel ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Ethylbenzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Methyl-terr-butyl ether ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Toluene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O FLD_AN PH Ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O FLD_AN PH Ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B-020604 H2O 8015 Modified Diesel C12-C24 (SGCU) ug/l < 0.50 50. ND 158970 6/4/2002 1065PZ6B-020604 H2O 8015 Modified TPH Fuel Oil (C24-C36) ug/l < 0.50 50. ND 158970 6/4/2002 1065PZ6B-020604 H2O 8015 Modified TPH Gasoline (C7-C12) ug/l < 0.50 50. ND	1142	12/4/2001	1065PZ6B12/4/20	001			Methyl-tert-butyl ether	_	<	2.0	2.0	ND		
1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (total) ug/l 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O FLD_AN Dissolved Oxygen mg/l 2.0 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8015B TPH Gasoline (C7-C12) ug/l 50. 50. ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8015B TPH Gasoline (C7-C12) ug/l 50. 50. ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8015B TPH, Diesel ug/l 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Benzene ug/l 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Methyl-tert-butyl ether ug/l 2.0 2.0 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Toluene ug/l 0.50 0.50 ND	1142	12/4/2001	1065PZ6B12/4/20	001	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1142 12/4/2001 1065PZ6B12/4/2001 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1142 12/4/2001 1065PZ6B12/4/2001 H2O FLD_AN Dissolved Oxygen mg/l 2.0 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8015B TPH Gasoline (C7-C12) ug/l < 50. 50. ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8015B TPH, Diesel ug/l < 50. 50. ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Ethylbenzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Methyl-tert-butyl ether ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Toluene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Toluene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O FLD_AN Dissolved Oxygen mg/l 0.90 1265 3/13/2002 1065PZ6B3/13/2002 H2O FLD_AN Dissolved Oxygen mg/l 0.90 1265 3/13/2002 1065PZ6B3/13/2002 H2O FLD_AN Dissolved Oxygen mg/l 0.90 1265 3/13/2002 1065PZ6B3/13/2002 H2O FLD_AN Dissolved Oxygen mg/l 0.90 1267 3/13/2002 1065PZ6B3/13/2002 H2O FLD_AN Dissolved Oxygen mg/l 0.90 1268 3/13/2002 1065PZ6B3/13/2002 H2O S015 Modified Diesel C12-C24 (SGCU) ug/l 0.90 S01 S01 ND 158970 6/4/2002 1065PZ6B-020604 H2O 8015 Modified TPH Fuel Oil (C24-C36) ug/l 0.90 S01 S01 ND 158970 6/4/2002 1065PZ6B-020604 H2O 8015 Modified TPH Gaoline (C7-C12) ug/l 0.90 S01 S01 S01 ND			1065PZ6B12/4/20	001			Xylenes (o-)	_	<	0.50	0.50	ND		
1265 3/13/2002 1065PZ6B3/13/2002 H2O 8015B TPH Gasoline (C7-C12) ug/l < 50. 50. ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8015B TPH, Diesel ug/l <	1142	12/4/2001	1065PZ6B12/4/20	001	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1265 3/13/2002 1065PZ6B3/13/2002 H2O 8015B TPH Gasoline (C7-C12) ug/l < 50. ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8015B TPH, Diesel ug/l <	1142	12/4/2001	1065PZ6B12/4/20	001	H2O	FLD AN	Dissolved Oxygen	_		2.0				
1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Benzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Ethylbenzene ug/l <	1265	3/13/2002	1065PZ6B3/13/20	002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Ethylbenzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Methyl-tert-butyl ether ug/l <	1265	3/13/2002	1065PZ6B3/13/20	002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Ethylbenzene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Methyl-tert-butyl ether ug/l <	1265	3/13/2002	1065PZ6B3/13/20	002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Toluene ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50			1065PZ6B3/13/20	002			Ethylbenzene	ug/l	<	0.50	0.50	ND		
1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50	1265	3/13/2002	1065PZ6B3/13/20	002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1265 3/13/2002 1065PZ6B3/13/2002 H2O 8021 Xylenes (total) ug/l < 0.50 0.50 ND 1265 3/13/2002 1065PZ6B3/13/2002 H2O FLD_AN Dissolved Oxygen mg/l 0.90 1265 3/13/2002 1065PZ6B3/13/2002 H2O FLD_AN pH ph units 6.9 158970 6/4/2002 1065PZ6B-020604 H2O 8015 Modified Diesel C12-C24 (SGCU) ug/l <	1265	3/13/2002	1065PZ6B3/13/20	002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1265 3/13/2002 1065PZ6B3/13/2002 H2O FLD_AN Dissolved Oxygen mg/l 0.90 1265 3/13/2002 1065PZ6B3/13/2002 H2O FLD_AN pH ph units 6.9 158970 6/4/2002 1065PZ6B-020604 H2O 8015 Modified Diesel C12-C24 (SGCU) ug/l <			1065PZ6B3/13/20	002			Xylenes (total)	ug/l	<	0.50	0.50	ND		
1265 3/13/2002 1065PZ6B3/13/2002 H2O FLD_AN pH ph units 6.9 158970 6/4/2002 1065PZ6B-020604 H2O 8015 Modified Diesel C12-C24 (SGCU) ug/l <			1065PZ6B3/13/20	002			Dissolved Oxygen	_		0.90				
158970 6/4/2002 1065PZ6B-020604 H2O 8015 Modified Diesel C12-C24 (SGCU) ug/l <			1065PZ6B3/13/20	002		_	pH	ph units		6.9				
158970 6/4/2002 1065PZ6B-020604 H2O 8015 Modified TPH Fuel Oil (C24-C36) ug/l < 300. ND 158970 6/4/2002 1065PZ6B-020604 H2O 8015 Modified TPH Gasoline (C7-C12) ug/l < 50. ND			1065PZ6B-02060	4		_	-	ug/l	<	50.	50.	ND		
158970 6/4/2002 1065PZ6B-020604 H2O 8015 Modified TPH Gasoline (C7-C12) ug/l < 50. ND			1065PZ6B-02060	4			TPH Fuel Oil (C24-C36)	-	<	300.	300.	ND		
			1065PZ6B-02060	4		8015 Modified	TPH Gasoline (C7-C12)	-	<	50.	50.	ND		
			1065PZ6B-02060	4		8020	Benzene	ug/l	<	0.50	0.50	ND		

SQLRpt4 27-Jun-05 MACTEC, Inc.

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	A 1 . 4 .	** *		17.1	Reporting Limit	Non	Val Qual	Lab Qual
Butch	Date	Nullibel	Deptil	Main	x Mctilou	Analyte	Units		Value	Lillit	Detect	Quai	Quai
Station Nu	ımber 10	065PZ6B											
158970	6/4/2002	1065PZ6B-0206	504	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ6B-0206	504	H2O	8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
158970	6/4/2002	1065PZ6B-0206	504	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ6B-0206	504	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ6B-0206	504	H2O	FLD_AN	Dissolved Oxygen	mg/l		3.5				
158970	6/4/2002	1065PZ6B6/4/20	002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
158970	6/4/2002	1065PZ6B6/4/20	002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
158970	6/4/2002	1065PZ6B6/4/20	002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ6B6/4/20	002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ6B6/4/20	002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
158970	6/4/2002	1065PZ6B6/4/20	002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ6B6/4/20	002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ6B6/4/20	002	H2O	FLD_AN	Dissolved Oxygen	mg/l		3.5				
160533	9/3/2002	1065PZ6B9/3/20	002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
160533	9/3/2002	1065PZ6B9/3/20	002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
160533	9/3/2002	1065PZ6B9/3/20	002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
160533	9/3/2002	1065PZ6B9/3/20	002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
160533	9/3/2002	1065PZ6B9/3/20	002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
160533	9/3/2002	1065PZ6B9/3/20	002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
160533	9/3/2002	1065PZ6B9/3/20	002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
160533	9/3/2002	1065PZ6B9/3/20	002	H2O	FLD_AN	Dissolved Oxygen	mg/l		1.1				
162482	12/9/2002	1065PZ6B12/9/2	2002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
162482	12/9/2002	1065PZ6B12/9/2	2002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
162482	12/9/2002	1065PZ6B12/9/2	2002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
162482	12/9/2002	1065PZ6B12/9/2	2002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
162482	12/9/2002	1065PZ6B12/9/2	2002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
162482	12/9/2002	1065PZ6B12/9/2	2002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
162482	12/9/2002	1065PZ6B12/9/2	2002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
162482	12/9/2002	1065PZ6B12/9/2	2002	H2O	FLD_AN	Dissolved Oxygen	mg/l		2.8				
164237	3/17/2003	1065PZ6B3/17/2	2003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
164237	3/17/2003	1065PZ6B3/17/2	2003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
164237	3/17/2003	1065PZ6B3/17/2	2003	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
164237	3/17/2003	1065PZ6B3/17/2	2003	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
164237	3/17/2003	1065PZ6B3/17/2	2003	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
164237	3/17/2003	1065PZ6B3/17/2	2003	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
164237	3/17/2003	1065PZ6B3/17/2	2003	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
165595	6/3/2003	1065PZ6B6/3/20	003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
165595	6/3/2003	1065PZ6B6/3/20	003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
165595	6/3/2003	1065PZ6B6/3/20	003	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		

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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	umber 10)65PZ6B											
165595	6/3/2003	1065PZ6B6/3/20	003	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
165595	6/3/2003	1065PZ6B6/3/20	003	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
165595	6/3/2003	1065PZ6B6/3/20	003	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
165595	6/3/2003	1065PZ6B6/3/20	003	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065PZ6B8/13/2	2003	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
166967	8/13/2003	1065PZ6B8/13/2	2003	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
166967	8/13/2003	1065PZ6B8/13/2	2003	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
166967	8/13/2003	1065PZ6B8/13/2	2003	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065PZ6B8/13/2	2003	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065PZ6B8/13/2	2003	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
166967	8/13/2003	1065PZ6B8/13/2	2003	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065PZ6B8/13/2	2003		SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
169231	12/3/2003	1065PZ6B12/3/2	2003		8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
169231	12/3/2003	1065PZ6B12/3/2	2003	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
169231	12/3/2003	1065PZ6B12/3/2	2003	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
169231	12/3/2003	1065PZ6B12/3/2	2003	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
169231	12/3/2003	1065PZ6B12/3/2	2003		SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
169231	12/3/2003	1065PZ6B12/3/2	2003	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
169231	12/3/2003	1065PZ6B12/3/2	2003		SW8020	Toluene	ug/l	<	0.50	0.50	ND		
169231	12/3/2003	1065PZ6B12/3/2	2003		SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
171071	3/9/2004	1065PZ6B3/9/20	004		160.1	Total Dissolved Solids	mg/l	<	10.	10.	ND		
171071	3/9/2004	1065PZ6B3/9/20	004		6020	Arsenic	ug/l	<	5.0	5.0	ND		
171071	3/9/2004	1065PZ6B3/9/20	004		6020	Cadmium	ug/l	<	1.0	1.00	ND		
171071	3/9/2004	1065PZ6B3/9/20	004		6020	Chromium	ug/l	<	10.	10.	ND		
171071	3/9/2004	1065PZ6B3/9/20	004		6020	Copper	ug/l	<	1.0	1.00	ND		
171071	3/9/2004	1065PZ6B3/9/20	004		6020	Iron	ug/l	<	100.	100.	ND		
171071	3/9/2004	1065PZ6B3/9/20	004		6020	Lead	ug/l	<	3.0	3.0	ND		
171071	3/9/2004	1065PZ6B3/9/20	004		6020	Nickel	ug/l	<	20.	20.	ND		
171071	3/9/2004	1065PZ6B3/9/20			6020	Zinc	ug/l	<	20.	20.	ND		
171071	3/9/2004	1065PZ6B3/9/20			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
171071	3/9/2004	1065PZ6B3/9/20			8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
171071	3/9/2004	1065PZ6B3/9/20			8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
171071	3/9/2004	1065PZ6B3/9/20			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
171071	3/9/2004	1065PZ6B3/9/20			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
171071	3/9/2004	1065PZ6B3/9/20			SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
171071	3/9/2004	1065PZ6B3/9/20			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
171071	3/9/2004	1065PZ6B3/9/20			SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
				1120	53020	y (,	8	-	****				
Station Nu	ımoer 10)65PZ7A											

ND = Not Detected

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ7A											
Unknown	5/1/1997	1065PZ7A	11.0	H2O	PAH	Benzo(a)anthracene	ug/l	<	0.10	0.10	ND		
Unknown	5/1/1997	1065PZ7A	11.0	H2O	PAH	Benzo(a)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	5/1/1997	1065PZ7A	11.0	H2O	PAH	Benzo(b)fluoranthene	ug/l	<	0.04	0.04	ND		
Unknown	5/1/1997	1065PZ7A	11.0	H2O	PAH	Benzo(k)fluoranthene	ug/l	<	0.04	0.04	ND		
Unknown	5/1/1997	1065PZ7A	11.0	H2O	PAH	Chrysene	ug/l	<	0.20	0.20	ND		
Unknown	5/1/1997	1065PZ7A	11.0	H2O	PAH	Fluoranthene	ug/l	<	0.20	0.20	ND		
Unknown	5/1/1997	1065PZ7A	11.0	H2O	PAH	Indeno(1,2,3-cd)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	5/1/1997	1065PZ7A	11.0	H2O	PAH	Naphthalene	ug/l	<	1.0	1.00	ND		
Unknown	5/1/1997	1065PZ7A	11.0	H2O	PAH	Pyrene	ug/l	<	0.30	0.30	ND		
Unknown	5/1/1997	1065PZ7A	11.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	52.	52.	ND		
Unknown	5/1/1997	1065PZ7A	11.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	520.	520.	ND		
Unknown	5/1/1997	1065PZ7A	11.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/1/1997	1065PZ7A	11.0	H2O	VOC	Benzene	ug/l	<	2.0	2.0	ND		
Unknown	5/1/1997	1065PZ7A	11.0		VOC	Ethylbenzene	ug/l	<	2.0	2.0	ND		
Unknown	5/1/1997	1065PZ7A	11.0		VOC	Toluene	ug/l	<	2.0	2.0	ND		
Unknown	5/1/1997	1065PZ7A	11.0		VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
970923A	9/17/1997	1065PZ7A			160.1	Total Dissolved Solids	ug/l		358000.	10000.			В
32-091897M		1065PZ7A			300.0	Chloride	ug/l		82100.	5000.			D
32-091897M	9/17/1997	1065PZ7A			300.0	Nitrate	ug/l		11.	10.			
32-091897M	9/17/1997	1065PZ7A			300.0	Sulfate	ug/l		1690.	100.			
206015	9/17/1997	1065PZ7A			310.1	Alkalinity, Bicarbonate	ug/l		599000.	5000.			
206015	9/17/1997	1065PZ7A			310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		U
206015	9/17/1997	1065PZ7A			310.1	Alkalinity, Total	ug/l		599000.	5000.			
970926R	9/17/1997	1065PZ7A			6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
970926R	9/17/1997	1065PZ7A			6010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
97092311B	9/17/1997	1065PZ7A			8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
97092364A	9/17/1997	1065PZ7A			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
97092211A	9/17/1997	1065PZ7A			8020	Benzene	ug/l	<	0.50	0.50	ND		
97092211A	9/17/1997	1065PZ7A			8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
97092211A	9/17/1997	1065PZ7A			8020	Toluene	ug/l	<	0.50	0.50	ND		
97092211A	9/17/1997	1065PZ7A			8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
10/24/97	9/17/1997	1065PZ7A			FLD AN	Dissolved Oxygen	mg/l		1.22	0.50	1,2		
10/24/97	9/17/1997	1065PZ7A			FLD_AN	рН	ph units		6.97				
10/24/97	9/17/1997	1065PZ7A			FLD_AN	RDX	mv		271.				
10/24/97	9/17/1997	1065PZ7A			FLD_AN	Salinity	%		0.10				
10/24/97	9/17/1997	1065PZ7A			FLD_AN	Specific Conductivity	ms/cm		0.218				
10/24/97	9/17/1997	1065PZ7A			FLD_AN	Temperature	c c		21.39				
10/24/97	9/17/1997	1065PZ7A			FLD_AN	Turbidity	ntu		10.6				
Unknown	9/17/1997	1065PZ7A			MOD8015	TPH Diesel (C12-C24)	ug/l		59.	50.			
Ulikilowil	2/11/177/	100012/11		1120	MODOULS	1111 Diesei (C12-C2+)	ug/1		37.	50.			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		ample Depth	Matrix	Test Method	Analyte	Uı	nits		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ7A												
Unknown	9/17/1997	1065PZ7A		H2O N	MOD8015	TPH Gasoline (C7-C12)	ug	:/1	<	50.	50.	ND		
Unknown	9/17/1997	1065PZ7A			MOD8016	TPH Fuel Oil (C24-C36)	ug		<	300.	300.	ND		
F091997-1	9/17/1997	1065PZ7A			RSK 175	Carbon Dioxide	ug			36800.	60.			
F091997-1	9/17/1997	1065PZ7A		H2O F	RSK 175	Ethane	ug	:/1	<	0.50	0.50	ND		U
F091997-1	9/17/1997	1065PZ7A		H2O F	RSK 175	Ethene	ug	:/1	<	0.50	0.50	ND		U
F091997-1	9/17/1997	1065PZ7A			RSK 175	Methane	ug		<	0.50	0.50	ND		U
Unknown	9/17/1997	1065PZ7A		H2O S	SW8020	Benzene	ug	:/1	<	0.50	0.50	ND		
Unknown	9/17/1997	1065PZ7A		H2O S	SW8020	Ethylbenzene	ug	:/1	<	0.50	0.50	ND		
Unknown	9/17/1997	1065PZ7A			SW8020	Toluene	ug		<	0.50	0.50	ND		
Unknown	9/17/1997	1065PZ7A		H2O S	SW8021	Xylenes (total)	ug	:/1	<	0.50	0.50	ND		
NA	9/17/1997	1065PZ7A9/17/1997		H2O 3	0.00	Sulfate	ug	:/1		1690.	100.			
NA	9/17/1997	1065PZ7A9/17/1997			310.1	Alkalinity, Bicarbonate	ug			599000.	5000.			
NA	9/17/1997	1065PZ7A9/17/1997		H2O 3	310.1	Alkalinity, Carbonate	ug		<	5000.	5000.	ND		
NA	9/17/1997	1065PZ7A9/17/1997		H2O 3	10.1	Alkalinity, Total	ug	:/1		599000.	5000.			
NA	9/17/1997	1065PZ7A9/17/1997			3020	Benzene	ug		<	0.50	0.50	ND		
NA	9/17/1997	1065PZ7A9/17/1997		H2O 8	3020	Ethylbenzene	ug	:/1	<	0.50	0.50	ND		
NA	9/17/1997	1065PZ7A9/17/1997		H2O 8	3020	Toluene	ug	:/1	<	0.50	0.50	ND		
NA	9/17/1997	1065PZ7A9/17/1997		H2O 8	3020	Xylenes (total)	ug	:/1	<	0.50	0.50	ND		
NA	9/17/1997	1065PZ7A9/17/1997		H2O F	LD_AN	Conductivity	ms	s/cm		0.218				
NA	9/17/1997	1065PZ7A9/17/1997		H2O F	LD_AN	Dissolved Oxygen	mg	g/l		1.22				
NA	9/17/1997	1065PZ7A9/17/1997		H2O F	LD_AN	pH	ph	units		6.97				
NA	9/17/1997	1065PZ7A9/17/1997		H2O F	FLD_AN	Redox	my	v		271.				
NA	9/17/1997	1065PZ7A9/17/1997		H2O F	FLD_AN	Salinity	%			0.10				
NA	9/17/1997	1065PZ7A9/17/1997		H2O F	FLD_AN	Temperature	c			21.39				
NA	9/17/1997	1065PZ7A9/17/1997		H2O F	FLD_AN	Turbidity	ntı	u		10.6				
NA	9/17/1997	1065PZ7A9/17/1997		H2O I	CP-PSF-AD	Iron	ug	:/1	<	100.	100.	ND		
NA	9/17/1997	1065PZ7A9/17/1997		H2O I	CP-PSF-AD	Manganese	ug	:/1	<	10.	10.	ND		
NA	9/17/1997	1065PZ7A9/17/1997		H2O F	RSK 175	Carbon Dioxide	ug	:/1		36800.	60.			
NA	9/17/1997	1065PZ7A9/17/1997		H2O F	RSK 175	Ethane	ug	:/1	<	0.50	0.50	ND		
NA	9/17/1997	1065PZ7A9/17/1997		H2O F	RSK 175	Ethene	ug	:/1	<	0.50	0.50	ND		
NA	9/17/1997	1065PZ7A9/17/1997		H2O F	RSK 175	Methane	ug	:/1	<	0.50	0.50	ND		
NA	9/17/1997	1065PZ7A9/17/1997		H2O T	TDS-PSF-A	Sodium	ug	:/1		358000.	10000.			
NA	9/17/1997	1065PZ7A9/17/1997		H2O T	TPH-D-PSF-A	TPH, Diesel	ug	:/1	<	50.	50.	ND		
NA	9/17/1997	1065PZ7A9/17/1997		H2O T	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug	:/1	<	50.	50.	ND		
971223A	12/18/1997	1065PZ7A		H2O 1	60.1	Total Dissolved Solids	ug	:/1		374000.	10000.			
32-121997M	12/18/1997			H2O 3	0.00	Chloride	ug	:/1		18200.	1000.			D
32-121997M	12/18/1997	1065PZ7A		H2O 3	0.00	Nitrate	ug	:/1		633.	10.			
32-121997M				H2O 3	0.00	Sulfate	ug	:/1		41100.	1000.			D
206062	12/18/1997			H2O 3	10.1	Alkalinity, Bicarbonate	ug	:/1		270000.	5000.			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65PZ7A											
206062	12/18/1997	1065PZ7A		H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		U
206062	12/18/1997	1065PZ7A		H2O	310.1	Alkalinity, Total	ug/l		270000.	5000.			
980105C	12/18/1997			H2O	350.1 Modified	Ammonia as Nitrogen	ug/l	<	100.	100.	ND		
980106E	12/18/1997	1065PZ7A		H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
980106E	12/18/1997	1065PZ7A		H2O	6010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
97122211A	12/18/1997	1065PZ7A		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
97122211A	12/18/1997	1065PZ7A		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
97122665A	12/18/1997	1065PZ7A		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
97123163A	12/18/1997			H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
97123163A	12/18/1997			H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
97123163A	12/18/1997			H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
97123163A	12/18/1997				8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
1/5/98	12/18/1997			H2O	FLD AN	Dissolved Oxygen	mg/l		1.5				
1/5/98	12/18/1997	1065PZ7A		H2O	FLD_AN	pН	ph units		6.96				
1/5/98	12/18/1997				FLD_AN	RDX	mv		281.				
1/5/98	12/18/1997				FLD AN	Salinity	%		0.10				
1/5/98	12/18/1997				FLD_AN	Specific Conductivity	ms/cm		0.223				
1/5/98	12/18/1997				FLD_AN	Temperature	c		18.02				
1/5/98	12/18/1997				FLD AN	Turbidity	ntu		22.4				
Unknown	12/18/1997				MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	12/18/1997				MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	12/18/1997				MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F122497-1	12/18/1997				RSK 175	Carbon Dioxide	ug/l		9500.	60.			
F122497-1	12/18/1997				RSK 175	Ethane	ug/l	<	0.50	0.50	ND		U
F122497-1	12/18/1997				RSK 175	Ethene	ug/l	<	0.50	0.50	ND		U
F122497-1	12/18/1997	1065PZ7A			RSK 175	Methane	ug/l	<	0.50	0.50	ND		U
Unknown	12/18/1997				SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	12/18/1997				SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	12/18/1997				SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	12/18/1997				SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA		1065PZ7A12/18	/1997		300.0	Sulfate	ug/l		41100.	1000.			
NA		1065PZ7A12/18			310.1	Alkalinity, Bicarbonate	ug/l		270000.	5000.			
NA		1065PZ7A12/18			310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
NA		1065PZ7A12/18			310.1	Alkalinity, Total	ug/l		270000.	5000.			
NA		1065PZ7A12/18			8020	Benzene	ug/l	<	0.50	0.50	ND		
NA		1065PZ7A12/18			8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA		1065PZ7A12/18			8020	Toluene	ug/l	<	0.50	0.50	ND		
NA		1065PZ7A12/18			8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA		1065PZ7A12/18			FLD_AN	Conductivity	ms/cm	-	0.223	50			
- 14.4	-2,10,1///		•	-120									

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth		Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ7A								_		
NA	12/18/1997	1065PZ7A12/18/1997	H2O	FLD_AN	Dissolved Oxygen	mg/l		1.5				
NA		1065PZ7A12/18/1997	H2O	FLD_AN	рН	ph units		6.96				
NA	12/18/1997	1065PZ7A12/18/1997	H2O	FLD_AN	Redox	mv		281.				
NA	12/18/1997	1065PZ7A12/18/1997	H2O	FLD_AN	Salinity	%		0.10				
NA	12/18/1997	1065PZ7A12/18/1997	H2O	FLD_AN	Temperature	c		18.02				
NA	12/18/1997	1065PZ7A12/18/1997	H2O	FLD_AN	Turbidity	ntu		22.4				
NA	12/18/1997	1065PZ7A12/18/1997	H2O	ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	12/18/1997	1065PZ7A12/18/1997	H2O	ICP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
NA	12/18/1997	1065PZ7A12/18/1997	H2O	NH3-PSF-A	Ammonia as N	ug/l	<	100.	100.	ND		
NA	12/18/1997	1065PZ7A12/18/1997	H2O	RSK 175	Carbon Dioxide	ug/l		9500.	60.			
NA	12/18/1997	1065PZ7A12/18/1997	H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		
NA	12/18/1997	1065PZ7A12/18/1997	H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		
NA	12/18/1997	1065PZ7A12/18/1997	H2O	RSK 175	Methane	ug/l	<	0.50	0.50	ND		
NA	12/18/1997	1065PZ7A12/18/1997	H2O	TDS-PSF-A	Sodium	ug/l		374000.	10000.			
NA		1065PZ7A12/18/1997	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	12/18/1997	1065PZ7A12/18/1997	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
980323A	3/16/1998	1065PZ7A	H2O	160.1	Total Dissolved Solids	ug/l		373000.	10000.			
31-031798	3/16/1998	1065PZ7A	H2O	300.0	Chloride	ug/l		19000.	5000.			D
31-031798	3/16/1998	1065PZ7A	H2O	300.0	Nitrate	ug/l		744.	50.			D
31-031798	3/16/1998	1065PZ7A	H2O	300.0	Sulfate	ug/l		38200.	500.			D
206095	3/16/1998	1065PZ7A	H2O	310.1	Alkalinity, Bicarbonate	ug/l		276000.	1000.			
206095	3/16/1998	1065PZ7A	H2O	310.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		U
206095	3/16/1998	1065PZ7A	H2O	310.1	Alkalinity, Total	ug/l		276000.	1000.			
980327M	3/16/1998	1065PZ7A	H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
980327M	3/16/1998	1065PZ7A	H2O	6010	Manganese, Dissolved	ug/l		12.6	10.			
98031911B	3/16/1998	1065PZ7A	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98031911B	3/16/1998	1065PZ7A	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98033019A	3/16/1998	1065PZ7A	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98032664A	3/16/1998	1065PZ7A	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
98032664A	3/16/1998	1065PZ7A	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98032664A	3/16/1998	1065PZ7A	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
98032664A	3/16/1998	1065PZ7A	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
5/14/98	3/16/1998	1065PZ7A	H2O	FLD AN	Dissolved Oxygen	mg/l		2.89				
5/14/98	3/16/1998	1065PZ7A	H2O	FLD AN	рН	ph units		6.89				
5/14/98	3/16/1998	1065PZ7A	H2O	FLD_AN	RDX	mv		104.				
5/14/98	3/16/1998	1065PZ7A	H2O	FLD_AN	Salinity	%		0.00				
5/14/98	3/16/1998	1065PZ7A	H2O	FLD AN	Specific Conductivity	ms/cm		0.107				
5/14/98	3/16/1998	1065PZ7A		FLD_AN	Temperature	c		16.08				
5/14/98	3/16/1998	1065PZ7A	H2O	FLD_AN	Turbidity	ntu		3.95				

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample San Number Dep		latrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65PZ7A											
Unknown	3/16/1998	1065PZ7A	H20	O M	IOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	3/16/1998	1065PZ7A	H20		IOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	3/16/1998	1065PZ7A	H20		OD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F031998-2	3/16/1998	1065PZ7A	H20	O R	SK 175	Carbon Dioxide	ug/l		34200.	60.			
F031998-2	3/16/1998	1065PZ7A	H20	O R	SK 175	Ethane	ug/l	<	0.50	0.50	ND		U
F031998-2	3/16/1998	1065PZ7A	H20	O R	SK 175	Ethene	ug/l	<	0.50	0.50	ND		U
F031998-2	3/16/1998	1065PZ7A	H20	O R	SK 175	Methane	ug/l	<	0.50	0.50	ND		U
Unknown	3/16/1998	1065PZ7A	H20	o S	W8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	3/16/1998	1065PZ7A	H20	o S	W8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	3/16/1998	1065PZ7A	H20	o S	W8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	3/16/1998	1065PZ7A	H20	o S	W8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/16/1998	1065PZ7A3/16/1998	H20) 30	0.00	Sulfate	ug/l		38200.	500.			
NA	3/16/1998	1065PZ7A3/16/1998	H20	O 31	10.1	Alkalinity, Bicarbonate	ug/l		276000.	1000.			
NA	3/16/1998	1065PZ7A3/16/1998	H20	O 31	10.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		
NA	3/16/1998	1065PZ7A3/16/1998	H20	O 31	10.1	Alkalinity, Total	ug/l		276000.	1000.			
NA	3/16/1998	1065PZ7A3/16/1998	H20	O 80)20	Benzene	ug/l	<	0.50	0.50	ND		
NA	3/16/1998	1065PZ7A3/16/1998	H20	O 80)20	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	3/16/1998	1065PZ7A3/16/1998	H20	O 80)20	Toluene	ug/l	<	0.50	0.50	ND		
NA	3/16/1998	1065PZ7A3/16/1998	H20	OS C)20	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/16/1998	1065PZ7A3/16/1998	H20) FI	LD_AN	Conductivity	ms/cm		0.107				
NA	3/16/1998	1065PZ7A3/16/1998	H20) FI	LD_AN	Dissolved Oxygen	mg/l		2.89				
NA	3/16/1998	1065PZ7A3/16/1998	H20) FI	LD_AN	pH	ph units		6.89				
NA	3/16/1998	1065PZ7A3/16/1998	H20) FI	LD_AN	Redox	mv		104.				
NA	3/16/1998	1065PZ7A3/16/1998	H20) FI	LD_AN	Temperature	c		16.08				
NA	3/16/1998	1065PZ7A3/16/1998	H20) Fl	LD_AN	Turbidity	ntu		3.95				
NA	3/16/1998	1065PZ7A3/16/1998	H20	OI C	P-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	3/16/1998	1065PZ7A3/16/1998	H20	OI C	P-PSF-AD	Manganese	ug/l		12.6	10.			
NA	3/16/1998	1065PZ7A3/16/1998	H20	O R	SK 175	Carbon Dioxide	ug/l		34200.	60.			
NA	3/16/1998	1065PZ7A3/16/1998	H20	O R	SK 175	Ethane	ug/l	<	0.50	0.50	ND		
NA	3/16/1998	1065PZ7A3/16/1998	H20	O R	SK 175	Ethene	ug/l	<	0.50	0.50	ND		
NA	3/16/1998	1065PZ7A3/16/1998	H20	O R	SK 175	Methane	ug/l	<	0.50	0.50	ND		
NA	3/16/1998	1065PZ7A3/16/1998	H20	T C	DS-PSF-A	Sodium	ug/l		373000.	10000.			
NA	3/16/1998	1065PZ7A3/16/1998	H20		PH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	3/16/1998	1065PZ7A3/16/1998	H20	T C	PH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
980616A	6/10/1998	1065PZ7A	H20	O 16	50.1	Total Dissolved Solids	ug/l		472000.	10000.			
980611B	6/10/1998	1065PZ7A	H20	O 30	0.00	Chloride	ug/l		18700.	5000.			G
980611B	6/10/1998	1065PZ7A	H20	O 30	0.00	Nitrate	ug/l		717.	50.			
980611B	6/10/1998	1065PZ7A	H20	O 30	0.00	Sulfate	ug/l		38800.	5000.			o
980619A	6/10/1998	1065PZ7A	H20	O 31	10.1	Alkalinity, Bicarbonate	ug/l		282000.	5000.			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ7A											
980619A	6/10/1998	1065PZ7A		H2O :	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
980619A	6/10/1998	1065PZ7A		H2O	310.1	Alkalinity, Hydroxide	ug/l	<	5000.	5000.	ND		
980619A	6/10/1998	1065PZ7A		H2O	310.1	Alkalinity, Total	ug/l		282000.	5000.			
980624L	6/10/1998	1065PZ7A		H2O	5010	Iron, Dissolved	ug/l	<	100.	100.	ND		
980624L	6/10/1998	1065PZ7A		H2O	5010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
98061713R	6/10/1998	1065PZ7A		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98061713R	6/10/1998	1065PZ7A		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98061765A	6/10/1998	1065PZ7A		H2O	3015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98062363A	6/10/1998	1065PZ7A		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
98062363A	6/10/1998	1065PZ7A		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98062363A	6/10/1998	1065PZ7A		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
98062363A	6/10/1998	1065PZ7A			8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
6/18/98	6/10/1998	1065PZ7A		H2O	FLD AN	Dissolved Oxygen	mg/l		0.99				
6/18/98	6/10/1998	1065PZ7A		H2O	FLD_AN	pH	ph units		6.64				
6/18/98	6/10/1998	1065PZ7A			FLD_AN	RDX	mv		300.				
6/18/98	6/10/1998	1065PZ7A			FLD AN	Salinity	%		0.10				
6/18/98	6/10/1998	1065PZ7A			FLD_AN	Specific Conductivity	ms/cm		0.175				
6/18/98	6/10/1998	1065PZ7A			FLD_AN	Temperature	c		17.07				
6/18/98	6/10/1998	1065PZ7A			FLD AN	Turbidity	ntu		47.1				
Unknown	6/10/1998	1065PZ7A			MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	6/10/1998	1065PZ7A			MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	6/10/1998	1065PZ7A			MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F061698-2	6/10/1998	1065PZ7A			RSK 175	Carbon Dioxide	ug/l		16000.	60.			
F061698-2	6/10/1998	1065PZ7A			RSK 175	Ethane	ug/l	<	0.50	0.50	ND		U
F061698-2	6/10/1998	1065PZ7A			RSK 175	Ethene	ug/l	<	0.50	0.50	ND		U
F061698-2	6/10/1998	1065PZ7A			RSK 175	Methane	ug/l	<	0.50	0.50	ND		U
Unknown	6/10/1998	1065PZ7A			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	6/10/1998	1065PZ7A			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	6/10/1998	1065PZ7A			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	6/10/1998	1065PZ7A			SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	6/10/1998	1065PZ7A6/10/	1998		310.1	Alkalinity, Bicarbonate	ug/l		282000.	5000.			
NA	6/10/1998	1065PZ7A6/10/	1998		310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
NA	6/10/1998	1065PZ7A6/10/			310.1	Alkalinity, Hydroxide	ug/l	<	5000.	5000.	ND		
NA	6/10/1998	1065PZ7A6/10/			310.1	Alkalinity, Total	ug/l		282000.	5000.	•		
NA	6/10/1998	1065PZ7A6/10/			3020	Benzene	ug/l	<	0.50	0.50	ND		
NA	6/10/1998	1065PZ7A6/10/			3020 3020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	6/10/1998	1065PZ7A6/10/			3020 3020	Toluene	ug/l	<	0.50	0.50	ND		
NA	6/10/1998	1065PZ7A6/10/			3020 3020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	6/10/1998	1065PZ7A6/10/			FLD_AN	Conductivity	ms/cm	-	0.175				
11/1	0/10/1770	100012/110/10/		1120	LD_AIN	Conductivity			0.175				

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		imple epth	Matrix	Test Method	Analyte	Ü	Jnits		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ7A												
NA	6/10/1998	1065PZ7A6/10/1998		H2O F	LD AN	Dissolved Oxygen	n	ng/l		0.99				
NA	6/10/1998	1065PZ7A6/10/1998			LD_AN	pН		h units		6.64				
NA	6/10/1998	1065PZ7A6/10/1998			LD AN	Redox		nv		300.				
NA	6/10/1998	1065PZ7A6/10/1998			LD AN	Salinity	9/	6		0.10				
NA	6/10/1998	1065PZ7A6/10/1998			LD_AN	Temperature	с			17.07				
NA	6/10/1998	1065PZ7A6/10/1998			LD_AN	Turbidity	n	ıtu		47.1				
NA	6/10/1998	1065PZ7A6/10/1998			C-28-PSF-A	Chloride anion	u	ıg/l		18700.	5000.			
NΑ	6/10/1998	1065PZ7A6/10/1998			C-28-PSF-A	Sulfate		ıg/l		38800.	5000.			
NA	6/10/1998	1065PZ7A6/10/1998			C-2-PSF-A	Nitrate (as N)		ıg/l		717.	50.			
NA	6/10/1998	1065PZ7A6/10/1998		H2O I	CP-PSF-AD	Iron		ıg/l	<	100.	100.	ND		
NΑ	6/10/1998	1065PZ7A6/10/1998			CP-PSF-AD	Manganese		ıg/l	<	10.	10.	ND		
NA	6/10/1998	1065PZ7A6/10/1998			RSK 175	Carbon Dioxide		ıg/l		16000.	60.			
NA	6/10/1998	1065PZ7A6/10/1998			RSK 175	Ethane		ıg/l	<	0.50	0.50	ND		
NΑ	6/10/1998	1065PZ7A6/10/1998			RSK 175	Ethene		ıg/l	<	0.50	0.50	ND		
NA	6/10/1998	1065PZ7A6/10/1998			RSK 175	Methane		ıg/l	<	0.50	0.50	ND		
NΑ	6/10/1998	1065PZ7A6/10/1998			DS-PSF-A	Sodium		ıg/l		472000.	10000.			
ĪΑ	6/10/1998	1065PZ7A6/10/1998			PH-D-PSF-A	TPH, Diesel		ıg/l	<	50.	50.	ND		
NA	6/10/1998	1065PZ7A6/10/1998				TPH Gasoline (C7-C12)		ıg/l	<	50.	50.	ND		
80828A	8/26/1998	1065PZ7A			60.1	Total Dissolved Solids		ıg/l		374000.	10000.			
98W4864	8/26/1998	1065PZ7A			0.00	Chloride		ıg/l		14000.	1000.			
98W4864	8/26/1998	1065PZ7A			0.00	Nitrate		ıg/l		330.	200.			
98W4864	8/26/1998	1065PZ7A			0.00	Sulfate		ıg/l		32000.	2500.			
8W4872	8/26/1998	1065PZ7A			10.1	Alkalinity, Bicarbonate		ıg/l		260000.	2000.			
8W4872	8/26/1998	1065PZ7A			10.1	Alkalinity, Carbonate		ıg/l	<	2000.	2000.	ND		U
98W4872	8/26/1998	1065PZ7A			10.1	Alkalinity, Total		ıg/l		260000.	2000.			
80828K	8/26/1998	1065PZ7A			010	Iron, Dissolved		ıg/l	<	100.	100.	ND		
980828K	8/26/1998	1065PZ7A			010	Manganese, Dissolved		ıg/l	<	10.	10.	ND		
8090811Z	8/26/1998	1065PZ7A			015 Modified	TPH Diesel (C12-C24)		ıg/l	<	50.	50.	ND		
8090811Z	8/26/1998	1065PZ7A			015 Modified	TPH Fuel Oil (C24-C36)	u	ıg/l	<	300.	300.	ND		
8090265A	8/26/1998	1065PZ7A			015 Modified	TPH Gasoline (C7-C12)		ıg/l	<	50.	50.	ND	(U18	3)
8090265A	8/26/1998	1065PZ7A		H2O 8	020	Benzene	u	ıg/l	<	0.50	0.50	ND	(U18	3)
8090265A	8/26/1998	1065PZ7A		H2O 8	020	Ethylbenzene	u	ıg/l	<	0.50	0.50	ND	(U18	3)
8090265A	8/26/1998	1065PZ7A			020	Toluene		ıg/l	<	0.50	0.50	ND	(U18	3)
8090265A	8/26/1998	1065PZ7A		H2O 8	020	Xylenes (total)	u	ıg/l	<	1.0	1.00	ND	(U18	3)
10/9/98	8/26/1998	1065PZ7A		H2O F	LD_AN	Dissolved Oxygen	n	ng/l		1.61				
0/9/98	8/26/1998	1065PZ7A			LD_AN	рН		h units		7.01				
0/9/98		1065PZ7A			LD AN	RDX		nv	<	64.6				
10/9/98	8/26/1998	1065PZ7A			LD_AN	Salinity	9/			0.30				
10/9/98	8/26/1998	1065PZ7A			LD_AN	Specific Conductivity		ns/cm		0.554				

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		ample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	umber 10)65PZ7A											
10/9/98	8/26/1998	1065PZ7A		H2O	FLD_AN	Temperature	c		19.17				
10/9/98	8/26/1998	1065PZ7A			FLD_AN	Turbidity	ntu		9.2				
Unknown	8/26/1998	1065PZ7A			MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	8/26/1998	1065PZ7A		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	8/26/1998	1065PZ7A		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98G3694	8/26/1998	1065PZ7A		H2O	RSK 175	Carbon Dioxide	ug/l		120000.	10000.			
98G3653	8/26/1998	1065PZ7A		H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		U
98G3653	8/26/1998	1065PZ7A		H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		U
98G3653	8/26/1998	1065PZ7A			RSK 175	Methane	ug/l	<	3.0	3.0	ND		U
Unknown	8/26/1998	1065PZ7A		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	8/26/1998	1065PZ7A			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	8/26/1998	1065PZ7A			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	8/26/1998	1065PZ7A		H2O	SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	8/26/1998	1065PZ7A8/26/1998		H2O	300.0	Nitrate	ug/l		330.	200.			
NA	8/26/1998	1065PZ7A8/26/1998			300.0	Sulfate	ug/l		32000.	2500.			
NA	8/26/1998	1065PZ7A8/26/1998		H2O	310.1	Alkalinity, Bicarbonate	ug/l		260000.	2000.			
NA	8/26/1998	1065PZ7A8/26/1998			310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA	8/26/1998	1065PZ7A8/26/1998			310.1	Alkalinity, Total	ug/l		260000.	2000.			
NA	8/26/1998	1065PZ7A8/26/1998		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	8/26/1998	1065PZ7A8/26/1998		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	8/26/1998	1065PZ7A8/26/1998		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	8/26/1998	1065PZ7A8/26/1998			8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	8/26/1998	1065PZ7A8/26/1998			FLD_AN	Conductivity	ms/cm		0.554				
NA	8/26/1998	1065PZ7A8/26/1998			FLD AN	Dissolved Oxygen	mg/l		1.61				
NA	8/26/1998	1065PZ7A8/26/1998		H2O	FLD AN	pH	ph units		7.01				
NA	8/26/1998	1065PZ7A8/26/1998		H2O	FLD_AN	Redox	mv	<	64.6				
NA	8/26/1998	1065PZ7A8/26/1998		H2O	FLD_AN	Salinity	%		0.30				
NA	8/26/1998	1065PZ7A8/26/1998			FLD_AN	Temperature	c		19.17				
NA	8/26/1998	1065PZ7A8/26/1998			FLD_AN	Turbidity	ntu		9.2				
NA	8/26/1998	1065PZ7A8/26/1998			ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	8/26/1998	1065PZ7A8/26/1998		H2O	ICP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
NA	8/26/1998	1065PZ7A8/26/1998			RSK 175	Carbon Dioxide	ug/l		120000.	10000.			
NA	8/26/1998	1065PZ7A8/26/1998			RSK 175	Ethane	ug/l	<	3.0	3.0	ND		
NA	8/26/1998	1065PZ7A8/26/1998			RSK 175	Ethene	ug/l	<	3.0	3.0	ND		
NA	8/26/1998	1065PZ7A8/26/1998			RSK 175	Methane	ug/l	<	3.0	3.0	ND		
NA	8/26/1998	1065PZ7A8/26/1998			TDS-PSF-A	Sodium	ug/l		374000.	10000.			
NA	8/26/1998	1065PZ7A8/26/1998			TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	8/26/1998	1065PZ7A8/26/1998				TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
		1065PZ7A			160.1	Total Dissolved Solids	ug/l		375000.	10000.			
981202A	12/1/1998	1065PZ7A		H2O	160.1	Total Dissolved Solids	ug/l		375000.	10000.			

ND = Not Detected NA: Not Analyzed SQLRpt4 27-Jun-05

MACTEC, Inc.

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ7A											
98W6726	12/1/1998	1065PZ7A		H2O	300.0	Chloride	ug/l		19600.	800.			
98W6726	12/1/1998	1065PZ7A			300.0	Nitrate	ug/l		420.	160.			
98W6726	12/1/1998	1065PZ7A			300.0	Sulfate	ug/l		31000.	2000.			
98W6753	12/1/1998	1065PZ7A			310.1	Alkalinity, Bicarbonate	ug/l		269000.	2000.			
98W6753	12/1/1998	1065PZ7A			310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
98W6753	12/1/1998	1065PZ7A			310.1	Alkalinity, Total	ug/l		269000.	2000.			
981207A	12/1/1998	1065PZ7A		H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
981207A	12/1/1998	1065PZ7A		H2O	6010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
98120311C	12/1/1998	1065PZ7A			8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	(U12)
98120311C	12/1/1998	1065PZ7A		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98121564A	12/1/1998	1065PZ7A			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98121564A	12/1/1998	1065PZ7A			8020	Benzene	ug/l	<	0.50	0.50	ND		
98121564A	12/1/1998	1065PZ7A			8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98121564A	12/1/1998	1065PZ7A			8020	Toluene	ug/l	<	0.50	0.50	ND		
98121564A	12/1/1998	1065PZ7A			8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1/13/99	12/1/1998	1065PZ7A			FLD AN	Dissolved Oxygen	mg/l		2.21				
1/13/99	12/1/1998	1065PZ7A			FLD_AN	pН	ph units		7.07				
1/13/99	12/1/1998	1065PZ7A			FLD_AN	RDX	mv	<	109.1				
1/13/99	12/1/1998	1065PZ7A			FLD AN	Salinity	%		0.28				
1/13/99	12/1/1998	1065PZ7A			FLD_AN	Specific Conductivity	ms/cm		0.488				
1/13/99	12/1/1998	1065PZ7A			FLD_AN	Temperature	c		17.44				
1/13/99	12/1/1998	1065PZ7A			FLD AN	Turbidity	ntu		1.2				
Unknown	12/1/1998	1065PZ7A			MOD8015	TPH Diesel (C12-C24)	ug/l	<	53.	53.	ND		R
Unknown	12/1/1998	1065PZ7A			MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	12/1/1998	1065PZ7A			MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98G4834	12/1/1998	1065PZ7A			RSK 175	Carbon Dioxide	ug/l	•	60000.	10000.	1,2		
98G4846	12/1/1998	1065PZ7A			RSK 175	Ethane	ug/l	<	3.0	3.0	ND		U
98G4846	12/1/1998	1065PZ7A			RSK 175	Ethene	ug/l	<	3.0	3.0	ND		Ü
98G4846	12/1/1998	1065PZ7A			RSK 175	Methane	ug/l	<	3.0	3.0	ND		U
Unknown	12/1/1998	1065PZ7A			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	12/1/1998	1065PZ7A			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	12/1/1998	1065PZ7A			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	12/1/1998	1065PZ7A			SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	12/1/1998	1065PZ7A12/1/	1998		300.0	Nitrate	ug/l	•	420.	160.	1.12		
NA	12/1/1998	1065PZ7A12/1/			300.0	Sulfate	ug/l		31000.	2000.			
NA	12/1/1998	1065PZ7A12/1/			310.1	Alkalinity, Bicarbonate	ug/l		269000.	2000.			
NA NA	12/1/1998	1065PZ7A12/1/			310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA NA	12/1/1998	1065PZ7A12/1/			310.1	Alkalinity, Total	ug/l	_	269000.	2000.	110		
NA NA	12/1/1998	1065PZ7A12/1/			8020	Benzene	ug/l	<	0.50	0.50	ND		
INA	12/1/1998	10001 2/7112/1/	1//0	H2O	0020	Donzone	ug/1	_	0.50	0.50	110		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		imple epth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ7A											
NA	12/1/1998	1065PZ7A12/1/1998		H2O 8	020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	12/1/1998	1065PZ7A12/1/1998			020	Toluene	ug/l	<	0.50	0.50	ND		
NA	12/1/1998	1065PZ7A12/1/1998			020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	12/1/1998	1065PZ7A12/1/1998			LD AN	Conductivity	ms/cm		0.488				
NA	12/1/1998	1065PZ7A12/1/1998			LD_AN	Dissolved Oxygen	mg/l		2.21				
NA	12/1/1998	1065PZ7A12/1/1998			LD AN	рН	ph units		7.07				
NA	12/1/1998	1065PZ7A12/1/1998			LD AN	Redox	mv	<	109.1				
NA	12/1/1998	1065PZ7A12/1/1998			LD_AN	Salinity	%		0.28				
NA	12/1/1998	1065PZ7A12/1/1998			LD AN	Temperature	c		17.44				
NA	12/1/1998	1065PZ7A12/1/1998		H2O F	LD AN	Turbidity	ntu		1.2				
NA	12/1/1998	1065PZ7A12/1/1998		H2O IO	CP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	12/1/1998	1065PZ7A12/1/1998			CP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
NA	12/1/1998	1065PZ7A12/1/1998		H2O R	SK 175	Carbon Dioxide	ug/l		60000.	10000.			
NA	12/1/1998	1065PZ7A12/1/1998		H2O R	SK 175	Ethane	ug/l	<	3.0	3.0	ND		
NA	12/1/1998	1065PZ7A12/1/1998			SK 175	Ethene	ug/l	<	3.0	3.0	ND		
NA	12/1/1998	1065PZ7A12/1/1998		H2O R	SK 175	Methane	ug/l	<	3.0	3.0	ND		
NA	12/1/1998	1065PZ7A12/1/1998		H2O T	DS-PSF-A	Sodium	ug/l		375000.	10000.			
NA	12/1/1998	1065PZ7A12/1/1998		H2O T	PH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	12/1/1998	1065PZ7A12/1/1998		H2O T	PH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
990315A	3/8/1999	1065PZ7A			60.1	Total Dissolved Solids	ug/l		391000.	10000.			
99W2386	3/8/1999	1065PZ7A		H2O 3	0.00	Chloride	ug/l		16000.	1000.			
99W2386	3/8/1999	1065PZ7A		H2O 3	0.00	Nitrate	ug/l		240.	200.			
99W2386	3/8/1999	1065PZ7A		H2O 3	0.00	Sulfate	ug/l		35000.	2500.			
99W2455	3/8/1999	1065PZ7A		H2O 3	10.1	Alkalinity, Bicarbonate	ug/l		279000.	2000.			
99W2455	3/8/1999	1065PZ7A		H2O 3	10.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
99W2455	3/8/1999	1065PZ7A		H2O 3	10.1	Alkalinity, Total	ug/l		279000.	2000.			
990312G	3/8/1999	1065PZ7A		H2O 6	010	Iron, Dissolved	ug/l	<	100.	100.	ND		
990312G	3/8/1999	1065PZ7A		H2O 6	010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
99031012R	3/8/1999	1065PZ7A		H2O 8	015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
99031012R	3/8/1999	1065PZ7A		H2O 8	015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
99031265A	3/8/1999	1065PZ7A		H2O 8	015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
99031265A	3/8/1999	1065PZ7A		H2O 8	020	Benzene	ug/l	<	0.50	0.50	ND		
99031265A	3/8/1999	1065PZ7A		H2O 8	020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
99031265A	3/8/1999	1065PZ7A		H2O 8	020	Toluene	ug/l	<	0.50	0.50	ND		
99031265A	3/8/1999	1065PZ7A		H2O 8	020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
3/24/99	3/8/1999	1065PZ7A		H2O F	LD_AN	Dissolved Oxygen	mg/l		2.27				
3/24/99	3/8/1999	1065PZ7A		H2O F	LD_AN	pH	ph units		7.33				
3/24/99	3/8/1999	1065PZ7A		H2O F	LD_AN	RDX	mv		245.1				
3/24/99	3/8/1999	1065PZ7A		H2O F	LD_AN	Salinity	%		0.34				

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	1	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
			z cp.iii	1,144117		7 Mary te	<u> </u>	Omis		v aruc		Detect		
Station Nu	ımber 10)65PZ7A												
3/24/99	3/8/1999	1065PZ7A		H2O	FLD_AN	Specific Conductivity		ms/cm		0.683				
3/24/99	3/8/1999	1065PZ7A		H2O	FLD_AN	Temperature		c		13.95				
3/24/99	3/8/1999	1065PZ7A		H2O	FLD_AN	Turbidity		ntu		2.0				
Unknown	3/8/1999	1065PZ7A		H2O	MOD8015	TPH Diesel (C12-C24)		ug/l	<	50.	50.	ND		
Unknown	3/8/1999	1065PZ7A		H2O	MOD8015	TPH Gasoline (C7-C12)		ug/l	<	50.	50.	ND		
Unknown	3/8/1999	1065PZ7A		H2O	MOD8016	TPH Fuel Oil (C24-C36)		ug/l	<	300.	300.	ND		
99G1895	3/8/1999	1065PZ7A		H2O	RSK 175	Carbon Dioxide		ug/l		100000.	10000.			
99G1934	3/8/1999	1065PZ7A		H2O	RSK 175	Ethane		ug/l	<	3.0	3.0	ND		U
99G1934	3/8/1999	1065PZ7A		H2O	RSK 175	Ethene		ug/l	<	3.0	3.0	ND		U
99G1934	3/8/1999	1065PZ7A		H2O	RSK 175	Methane		ug/l	<	3.0	3.0	ND		U
Unknown	3/8/1999	1065PZ7A		H2O	SW8020	Benzene		ug/l	<	0.50	0.50	ND		
Unknown	3/8/1999	1065PZ7A		H2O	SW8020	Ethylbenzene		ug/l	<	0.50	0.50	ND		
Unknown	3/8/1999	1065PZ7A		H2O	SW8020	Toluene		ug/l	<	0.50	0.50	ND		
Unknown	3/8/1999	1065PZ7A		H2O	SW8021	Xylenes (total)		ug/l	<	0.50	0.50	ND		
NA	3/8/1999	1065PZ7A3/8/19	99	H2O	300.0	Nitrate		ug/l		240.	200.			
NA	3/8/1999	1065PZ7A3/8/19	99		300.0	Sulfate		ug/l		35000.	2500.			
NA	3/8/1999	1065PZ7A3/8/19	99	H2O	310.1	Alkalinity, Bicarbonate		ug/l		279000.	2000.			
NA	3/8/1999	1065PZ7A3/8/19	99		310.1	Alkalinity, Carbonate		ug/l	<	2000.	2000.	ND		
NA	3/8/1999	1065PZ7A3/8/19	99		310.1	Alkalinity, Total		ug/l		279000.	2000.			
NA	3/8/1999	1065PZ7A3/8/19	99		8020	Benzene		ug/l	<	0.50	0.50	ND		
NA	3/8/1999	1065PZ7A3/8/19	199		8020	Ethylbenzene		ug/l	<	0.50	0.50	ND		
NA	3/8/1999	1065PZ7A3/8/19	199		8020	Toluene		ug/l	<	0.50	0.50	ND		
NA	3/8/1999	1065PZ7A3/8/19			8020	Xylenes (total)		ug/l	<	0.50	0.50	ND		
NA	3/8/1999	1065PZ7A3/8/19			FLD_AN	Conductivity		ms/cm		0.683				
NA	3/8/1999	1065PZ7A3/8/19			FLD AN	Dissolved Oxygen		mg/l		2.27				
NA	3/8/1999	1065PZ7A3/8/19			FLD_AN	рН		ph units		7.33				
NA	3/8/1999	1065PZ7A3/8/19			FLD_AN	Redox		mv		245.1				
NA	3/8/1999	1065PZ7A3/8/19			FLD_AN	Salinity		%		0.34				
NA	3/8/1999	1065PZ7A3/8/19			FLD_AN	Temperature		c		13.95				
NA	3/8/1999	1065PZ7A3/8/19			FLD_AN	Turbidity		ntu		2.0				
NA	3/8/1999	1065PZ7A3/8/19			ICP-PSF-AD	Iron		ug/l	<	100.	100.	ND		
NA	3/8/1999	1065PZ7A3/8/19			ICP-PSF-AD	Manganese		ug/l	<	10.	10.	ND		
NA	3/8/1999	1065PZ7A3/8/19			RSK 175	Carbon Dioxide		ug/l		100000.	10000.			
NA NA	3/8/1999	1065PZ7A3/8/19			RSK 175 RSK 175	Ethane		ug/l	<	3.0	3.0	ND		
NA NA	3/8/1999	1065PZ7A3/8/19			RSK 175	Ethene		ug/l	<	3.0	3.0	ND		
NA NA	3/8/1999	1065PZ7A3/8/19			RSK 175	Methane		ug/l	<	3.0	3.0	ND		
NA NA	3/8/1999	1065PZ7A3/8/19			TDS-PSF-A	Sodium		ug/l	-	391000.	10000.			
NA NA	3/8/1999	1065PZ7A3/8/19			TPH-D-PSF-A	TPH, Diesel		ug/l	<	50.	50.	ND		
NA NA	3/8/1999	1065PZ7A3/8/19				TPH Gasoline (C7-C12)		ug/l	<	50.	50. 50.	ND		
INA	3/0/1777	100012/10/17		H2O	11 11-0-1 K-FKES-	1111 Gasonne (C/-C12)		ug/1	_	50.	50.	110		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		ample epth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065PZ7A											
9153319	5/27/1999	1065PZ7A		H2O 8	015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
9153319	5/27/1999	1065PZ7A			015	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
9162308	5/27/1999	1065PZ7A			015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
9162310	5/27/1999	1065PZ7A			021	Benzene	ug/l	<	0.50	0.50	ND		
9162310	5/27/1999	1065PZ7A		H2O 8	021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
9162310	5/27/1999	1065PZ7A		H2O 8	021	Toluene	ug/l	<	0.50	0.50	ND		J B
9162310	5/27/1999	1065PZ7A		H2O 8	021	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
9162310	5/27/1999	1065PZ7A		H2O 8	021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
7/8/99	5/27/1999	1065PZ7A		H2O F	LD_AN	Dissolved Oxygen	mg/l		5.58			(J35)	
7/8/99	5/27/1999	1065PZ7A		H2O F	LD_AN	pH	ph units		7.47				
7/8/99	5/27/1999	1065PZ7A		H2O F	LD_AN	RDX	mv	<	101.8				
7/8/99	5/27/1999	1065PZ7A		H2O F	LD_AN	Salinity	%		0.33				
7/8/99	5/27/1999	1065PZ7A		H2O F	LD_AN	Specific Conductivity	ms/cm		0.669				
7/8/99	5/27/1999	1065PZ7A		H2O F	LD_AN	Temperature	c		15.48				
7/8/99	5/27/1999	1065PZ7A		H2O F	LD_AN	Turbidity	ntu		22.1				
Unknown	5/27/1999	1065PZ7A		H2O M	1OD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	5/27/1999	1065PZ7A		H2O M	1OD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/27/1999	1065PZ7A		H2O M	1OD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/27/1999	1065PZ7A		H2O S	W8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	5/27/1999	1065PZ7A		H2O S	W8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	5/27/1999	1065PZ7A		H2O S	W8020	Toluene	ug/l	<	0.50	0.50	ND		JB
Unknown	5/27/1999	1065PZ7A		H2O S	W8020	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
Unknown	5/27/1999	1065PZ7A		H2O S	W8020	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ7A5/27/1999		H2O 8	021B	Benzene	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ7A5/27/1999		H2O 8	021B	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ7A5/27/1999		H2O 8	021B	Toluene	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ7A5/27/1999		H2O 8	021B	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ7A5/27/1999		H2O 8	021B	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ7A5/27/1999		H2O F	LD_AN	Conductivity	ms/cm		0.669				
NA	5/27/1999	1065PZ7A5/27/1999		H2O F	LD_AN	Dissolved Oxygen	mg/l		5.58				
NA	5/27/1999	1065PZ7A5/27/1999		H2O F	LD_AN	pH	ph units		7.47				
NA	5/27/1999	1065PZ7A5/27/1999		H2O F	LD_AN	Redox	mv	<	101.8				
NA	5/27/1999	1065PZ7A5/27/1999		H2O F	LD_AN	Salinity	%		0.33				
NA	5/27/1999	1065PZ7A5/27/1999		H2O F	LD_AN	Temperature	c		15.48				
NA	5/27/1999	1065PZ7A5/27/1999			LD_AN	Turbidity	ntu		22.1				
NA	5/27/1999	1065PZ7A5/27/1999		H2O T	PH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/9/2001	1065PZ7A		H2O M	1OD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	5/9/2001	1065PZ7A		H2O M	1OD8015	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/9/2001	1065PZ7A		H2O M	1OD8015	TPH Gasoline (C7-C12)	ug/l	<	300.	300.	ND		

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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ7A											
Unknown	5/9/2001	1065PZ7A		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/9/2001	1065PZ7A			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	5/9/2001	1065PZ7A			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	5/9/2001	1065PZ7A		H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
Unknown	5/9/2001	1065PZ7A		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	5/9/2001	1065PZ7A		H2O	SW8020	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
Unknown	5/9/2001	1065PZ7A		H2O	SW8020	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
	5/9/2001	1065PZ7A5/9/20	01	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
	5/9/2001	1065PZ7A5/9/20	01	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
	5/9/2001	1065PZ7A5/9/20	01	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
	5/9/2001	1065PZ7A5/9/20	01	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
	5/9/2001	1065PZ7A5/9/20	01	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
	5/9/2001	1065PZ7A5/9/20	01	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
	5/9/2001	1065PZ7A5/9/20	01	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
	5/9/2001	1065PZ7A5/9/20	01	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
	5/9/2001	1065PZ7A5/9/20	01	H2O	FLD_AN	Dissolved Oxygen	mg/l		2.5				
1103	9/5/2001	1065PZ7A9/5/20	01	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1103	9/5/2001	1065PZ7A9/5/20	01	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1103	9/5/2001	1065PZ7A9/5/20	01	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1103	9/5/2001	1065PZ7A9/5/20	01	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1103	9/5/2001	1065PZ7A9/5/20	01	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1103	9/5/2001	1065PZ7A9/5/20	01	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1103	9/5/2001	1065PZ7A9/5/20	01	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1103	9/5/2001	1065PZ7A9/5/20	01	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1103	9/5/2001	1065PZ7A9/5/20	01	H2O	FLD_AN	Dissolved Oxygen	mg/l		1.71				
1113	12/3/2001	1065PZ7A12/3/2	001	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1113	12/3/2001	1065PZ7A12/3/2	001	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1113	12/3/2001	1065PZ7A12/3/2	001	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1113	12/3/2001	1065PZ7A12/3/2	001	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1113	12/3/2001	1065PZ7A12/3/2	001	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1113	12/3/2001	1065PZ7A12/3/2	001	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1113	12/3/2001	1065PZ7A12/3/2	001	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1113	12/3/2001	1065PZ7A12/3/2	001	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1113	12/3/2001	1065PZ7A12/3/2	001	H2O	FLD_AN	Dissolved Oxygen	mg/l		0.70				
1188	3/13/2002	1065PZ7A3/13/2	002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1188	3/13/2002	1065PZ7A3/13/2	002		8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1188	3/13/2002	1065PZ7A3/13/2	002		8021	Benzene	ug/l	<	0.50	0.50	ND		
1188	3/13/2002	1065PZ7A3/13/2	002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1188	3/13/2002	1065PZ7A3/13/2	002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Samp Number Deptl		Test trix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station N	umber 10)65PZ7A										
1188	3/13/2002	1065PZ7A3/13/2002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1188	3/13/2002	1065PZ7A3/13/2002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1188	3/13/2002	1065PZ7A3/13/2002	H2O	FLD_AN	Dissolved Oxygen	mg/l		1.5				
1188	3/13/2002	1065PZ7A3/13/2002	H2O	FLD_AN	pН	ph units		7.0				
158970	6/4/2002	1065PZ7A-020604	H2O	8015 Modified	Diesel C12-C24 (SGCU)	ug/l	<	50.	50.	ND		
158970	6/4/2002	1065PZ7A-020604	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
158970	6/4/2002	1065PZ7A-020604	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
158970	6/4/2002	1065PZ7A-020604	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ7A-020604	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ7A-020604	H2O	8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
158970	6/4/2002	1065PZ7A-020604	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ7A-020604	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ7A-020604	H2O	FLD AN	Dissolved Oxygen	mg/l		1.3				
158970	6/4/2002	1065PZ7A6/4/2002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
158970	6/4/2002	1065PZ7A6/4/2002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
158970	6/4/2002	1065PZ7A6/4/2002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ7A6/4/2002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ7A6/4/2002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
158970	6/4/2002	1065PZ7A6/4/2002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ7A6/4/2002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
158970	6/4/2002	1065PZ7A6/4/2002	H2O	FLD AN	Dissolved Oxygen	mg/l		1.3				
160543	9/4/2002	1065PZ7A9/4/2002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
160543	9/4/2002	1065PZ7A9/4/2002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
160543	9/4/2002	1065PZ7A9/4/2002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
160543	9/4/2002	1065PZ7A9/4/2002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
160543	9/4/2002	1065PZ7A9/4/2002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
160543	9/4/2002	1065PZ7A9/4/2002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
160543	9/4/2002	1065PZ7A9/4/2002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
160543	9/4/2002	1065PZ7A9/4/2002	H2O	FLD_AN	Dissolved Oxygen	mg/l		1.2				
162482	12/9/2002	1065PZ7A12/9/2002	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
162482	12/9/2002	1065PZ7A12/9/2002	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
162482	12/9/2002	1065PZ7A12/9/2002	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
162482	12/9/2002	1065PZ7A12/9/2002	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
162482	12/9/2002	1065PZ7A12/9/2002	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
162482	12/9/2002	1065PZ7A12/9/2002	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
162482	12/9/2002	1065PZ7A12/9/2002	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
162482	12/9/2002	1065PZ7A12/9/2002	H2O	FLD AN	Dissolved Oxygen	mg/l		1.1				
164237	3/17/2003	1065PZ7A3/17/2003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
164237	3/17/2003	1065PZ7A3/17/2003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
107231	3/11/2003		1120	5015 D	, 3.000.	~ <i>&</i> .	`		20.			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	I I i to		Value	Reporting Limit	Non	Val Qual	Lab Qual
	Date	Tullioci	Бери	Maur	, weinou	Allaryte	Units		value	Limit	Detect	Quai	Quai
Station Nu	ımber 10)65PZ7A											
164237	3/17/2003	1065PZ7A3/17/2	2003	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
164237	3/17/2003	1065PZ7A3/17/2	2003	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
164237	3/17/2003	1065PZ7A3/17/2	2003	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
164237	3/17/2003	1065PZ7A3/17/2	2003	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
164237	3/17/2003	1065PZ7A3/17/2	2003	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
165775	6/10/2003	1065PZ7A6/10/2	2003	H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
165775	6/10/2003	1065PZ7A6/10/2	2003	H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
165775	6/10/2003	1065PZ7A6/10/2	2003	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
165775	6/10/2003	1065PZ7A6/10/2	2003	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
165775	6/10/2003	1065PZ7A6/10/2	2003	H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
165775	6/10/2003	1065PZ7A6/10/2	2003	H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
165775	6/10/2003	1065PZ7A6/10/2	2003	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065PZ7A8/13/2	2003	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
166967	8/13/2003	1065PZ7A8/13/2	2003	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
166967	8/13/2003	1065PZ7A8/13/2	2003	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
166967	8/13/2003	1065PZ7A8/13/2	2003	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065PZ7A8/13/2	2003	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065PZ7A8/13/2	2003	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
166967	8/13/2003	1065PZ7A8/13/2	2003	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
166967	8/13/2003	1065PZ7A8/13/2	2003	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065PZ7A12/8/2	2003	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
169316	12/8/2003	1065PZ7A12/8/2	2003	H2O	8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
169316	12/8/2003	1065PZ7A12/8/2	2003	H2O	8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		
169316	12/8/2003	1065PZ7A12/8/2	2003	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065PZ7A12/8/2	2003	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065PZ7A12/8/2	2003	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
169316	12/8/2003	1065PZ7A12/8/2	2003	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
169316	12/8/2003	1065PZ7A12/8/2	2003	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
171219	3/17/2004	1065PZ7A3/17/2	2004	H2O	160.1	Total Dissolved Solids	mg/l	<	10.	10.	ND		
171219	3/17/2004	1065PZ7A3/17/2	2004	H2O	6020	Arsenic	ug/l	<	5.0	5.0	ND		
171219	3/17/2004	1065PZ7A3/17/2	2004	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND		
171219	3/17/2004	1065PZ7A3/17/2	2004	H2O	6020	Chromium	ug/l	<	10.	10.	ND	UJ	
171219	3/17/2004	1065PZ7A3/17/2	2004		6020	Copper	ug/l	<	1.0	1.00	ND		
171219	3/17/2004	1065PZ7A3/17/2	2004		6020	Lead	ug/l	<	3.0	3.0	ND		
171219	3/17/2004	1065PZ7A3/17/2	2004		6020	Nickel	ug/l	<	20.	20.	ND		
171219	3/17/2004	1065PZ7A3/17/2	2004		6020	Zinc	ug/l	<	20.	20.	ND		
171219	3/17/2004	1065PZ7A3/17/2	2004		8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
171219	3/17/2004	1065PZ7A3/17/2	2004		8015 Modified	TPH, Diesel	ug/l	<	50.	50.	ND		
171219	3/17/2004	1065PZ7A3/17/2	2004		8015 Modified	TPH-extractable, quantitated as fuel oil	ug/l	<	300.	300.	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ7A											
171219	3/17/2004	1065PZ7A3/17/200)4	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
171219	3/17/2004	1065PZ7A3/17/200)4	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
171219	3/17/2004	1065PZ7A3/17/200)4	H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
171219	3/17/2004	1065PZ7A3/17/200)4	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
171219	3/17/2004	1065PZ7A3/17/200)4	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Station Nu	mber 10)65PZ7B											
Unknown	5/1/1997	1065PZ7B	24.0	H2O	PAH	Benzo(a)anthracene	ug/l	<	0.10	0.10	ND		
Unknown	5/1/1997	1065PZ7B	24.0	H2O	PAH	Benzo(a)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	5/1/1997	1065PZ7B	24.0	H2O	PAH	Benzo(b)fluoranthene	ug/l	<	0.04	0.04	ND		
Unknown	5/1/1997	1065PZ7B	24.0	H2O	PAH	Benzo(k)fluoranthene	ug/l	<	0.04	0.04	ND		
Unknown	5/1/1997	1065PZ7B	24.0	H2O	PAH	Chrysene	ug/l	<	0.20	0.20	ND		
Unknown	5/1/1997	1065PZ7B	24.0	H2O	PAH	Fluoranthene	ug/l	<	0.20	0.20	ND		
Unknown	5/1/1997	1065PZ7B	24.0	H2O	PAH	Indeno(1,2,3-cd)pyrene	ug/l	<	0.10	0.10	ND		
Unknown	5/1/1997	1065PZ7B	24.0	H2O	PAH	Naphthalene	ug/l	<	1.0	1.00	ND		
Unknown	5/1/1997	1065PZ7B	24.0	H2O	PAH	Pyrene	ug/l	<	0.30	0.30	ND		
Unknown	5/1/1997	1065PZ7B	24.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	51.	51.	ND		
Unknown	5/1/1997	1065PZ7B	24.0	H2O	TPHEXT	TPH Fuel Oil (C24-C36)	ug/l	<	510.	510.	ND		
Unknown	5/1/1997	1065PZ7B	24.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/1/1997	1065PZ7B	24.0	H2O	VOC	Benzene	ug/l	<	2.0	2.0	ND		
Unknown	5/1/1997	1065PZ7B	24.0	H2O	VOC	Ethylbenzene	ug/l	<	2.0	2.0	ND		
Unknown	5/1/1997	1065PZ7B	24.0	H2O	VOC	Toluene	ug/l	<	2.0	2.0	ND		
Unknown	5/1/1997	1065PZ7B	24.0	H2O	VOC	Xylenes (total)	ug/l	<	2.0	2.0	ND		
970923A	9/17/1997	1065PZ7B		H2O	160.1	Total Dissolved Solids	ug/l		493000.	10000.			В
32-091897M	9/17/1997	1065PZ7B		H2O	300.0	Chloride	ug/l		57300.	5000.			D
32-091897M	9/17/1997	1065PZ7B		H2O	300.0	Nitrate	ug/l		3420.	500.			D
32-091897M	9/17/1997	1065PZ7B		H2O	300.0	Sulfate	ug/l		72300.	5000.			D
206015	9/17/1997	1065PZ7B		H2O	310.1	Alkalinity, Bicarbonate	ug/l		264000.	5000.			
206015	9/17/1997	1065PZ7B		H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		U
206015	9/17/1997	1065PZ7B		H2O	310.1	Alkalinity, Total	ug/l		264000.	5000.			
970926R	9/17/1997	1065PZ7B		H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
970926R	9/17/1997	1065PZ7B		H2O	6010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
97092311B	9/17/1997	1065PZ7B		H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
97092364A	9/17/1997	1065PZ7B		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
97092211A	9/17/1997	1065PZ7B		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
97092211A	9/17/1997	1065PZ7B		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
97092211A	9/17/1997	1065PZ7B		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
97092211A	9/17/1997	1065PZ7B		H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
10/24/97	9/17/1997	1065PZ7B		H2O	FLD_AN	Dissolved Oxygen	mg/l		2.14				

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65PZ7B				•							
10/24/97		1065PZ7B		H2O	FLD_AN	рН	ph units		6.8				
10/24/97	9/17/1997	1065PZ7B			FLD_AN	RDX	mv		323.				
10/24/97		1065PZ7B			FLD_AN	Salinity	%		0.10				
10/24/97	9/17/1997	1065PZ7B			FLD_AN	Specific Conductivity	ms/cm		0.298				
10/24/97	9/17/1997	1065PZ7B			FLD_AN	Temperature	c		18.74				
10/24/97	9/17/1997	1065PZ7B			FLD_AN	Turbidity	ntu		29.9				
Unknown	9/17/1997	1065PZ7B			MOD8015	TPH Diesel (C12-C24)	ug/l		52.	50.			
Unknown	9/17/1997	1065PZ7B			MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	9/17/1997	1065PZ7B			MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F091997-1	9/17/1997	1065PZ7B			RSK 175	Carbon Dioxide	ug/l	•	85400.	60.			
F091997-1	9/17/1997	1065PZ7B			RSK 175	Ethane	ug/l	<	0.50	0.50	ND		U
F091997-1	9/17/1997	1065PZ7B			RSK 175	Ethene	ug/l	<	0.50	0.50	ND		U
F091997-1	9/17/1997	1065PZ7B			RSK 175	Methane	ug/l		16.6	0.50	1,2		C
Unknown	9/17/1997	1065PZ7B			SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	9/17/1997	1065PZ7B			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	9/17/1997	1065PZ7B			SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	9/17/1997	1065PZ7B			SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	9/17/1997	1065PZ7B9/17/19	997		300.0	Sulfate	ug/l		72300.	5000.	T(D		
NA	9/17/1997	1065PZ7B9/17/19			310.1	Alkalinity, Bicarbonate	ug/l		264000.	5000.			
NA	9/17/1997	1065PZ7B9/17/19			310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
NA NA	9/17/1997	1065PZ7B9/17/19			310.1	Alkalinity, Total	ug/l		264000.	5000.	ND		
NA	9/17/1997	1065PZ7B9/17/19			8020	Benzene	ug/l	<	0.50	0.50	ND		
NA NA	9/17/1997	1065PZ7B9/17/19			8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA NA	9/17/1997	1065PZ7B9/17/19			8020	Toluene	ug/l	<	0.50	0.50	ND		
NA NA	9/17/1997	1065PZ7B9/17/19			8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA NA	9/17/1997	1065PZ7B9/17/19			FLD AN	Conductivity	ms/cm		0.298	0.50	ND		
	9/17/1997	1065PZ7B9/17/19			FLD_AN	Dissolved Oxygen	mg/l		2.14				
NA NA	9/17/1997	1065PZ7B9/17/19			FLD_AN	pH	ph units		6.8				
NA NA	9/17/1997	1065PZ7B9/17/19			FLD_AN	Redox	mv		323.				
NA NA	9/17/1997	1065PZ7B9/17/19			_	Salinity	%		0.10				
		1065PZ7B9/17/19			FLD_AN	Temperature	c		18.74				
NA NA	9/17/1997	1065PZ7B9/17/19			FLD_AN	Turbidity	ntu		29.9				
NA	9/17/1997				FLD_AN	•			100.	100.	ND		
NA	9/17/1997	1065PZ7B9/17/19 1065PZ7B9/17/19			ICP-PSF-AD	Iron Manganese	ug/l ug/l	<	100.	100.	ND ND		
NA	9/17/1997	1065PZ7B9/17/19			ICP-PSF-AD	Carbon Dioxide	=	_	85400.	60.	ND		
NA NA	9/17/1997	1065PZ7B9/17/19			RSK 175	Ethane	ug/l	_	0.50	0.50	ND		
NA	9/17/1997				RSK 175		ug/l	<	0.50	0.50	ND ND		
NA	9/17/1997	1065PZ7B9/17/19 1065PZ7B9/17/19			RSK 175	Ethene Methane	ug/l	<		0.50	ND		
NA	9/17/1997				RSK 175		ug/l		16.6				
NA	9/17/1997	1065PZ7B9/17/19	99 /	H2O	TDS-PSF-A	Sodium	ug/l		493000.	10000.			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ7B										
NA	9/17/1997	1065PZ7B9/17/1997	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	9/17/1997	1065PZ7B9/17/1997	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
971223A	12/18/1997	1065PZ7B	H2O	160.1	Total Dissolved Solids	ug/l		505000.	10000.			
32-121997M	12/18/1997	1065PZ7B	H2O	300.0	Chloride	ug/l		63900.	5000.			D
32-121997M	12/18/1997	1065PZ7B	H2O	300.0	Nitrate	ug/l		3270.	10.			
32-121997M	12/18/1997	1065PZ7B	H2O	300.0	Sulfate	ug/l		81800.	5000.			D
206062	12/18/1997	1065PZ7B	H2O	310.1	Alkalinity, Bicarbonate	ug/l		260000.	5000.			
206062	12/18/1997	1065PZ7B	H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		U
206062	12/18/1997		H2O	310.1	Alkalinity, Total	ug/l		260000.	5000.			
980105C	12/18/1997	1065PZ7B	H2O	350.1 Modified	Ammonia as Nitrogen	ug/l	<	100.	100.	ND		
980106E	12/18/1997		H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
980106E	12/18/1997		H2O	6010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
97122211A	12/18/1997		H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
97122211A	12/18/1997	1065PZ7B	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
97122665A	12/18/1997		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
97123163A	12/18/1997		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
97123163A	12/18/1997		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
97123163A	12/18/1997		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
97123163A	12/18/1997		H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
1/5/98	12/18/1997		H2O	FLD AN	Dissolved Oxygen	mg/l		2.31				
1/5/98	12/18/1997		H2O	FLD_AN	рН	ph units		6.8				
1/5/98	12/18/1997		H2O	FLD_AN	RDX	mv		335.				
1/5/98	12/18/1997		H2O	FLD_AN	Salinity	%		0.20				
1/5/98	12/18/1997		H2O	FLD AN	Specific Conductivity	ms/cm		0.318				
1/5/98	12/18/1997		H2O	FLD AN	Temperature	c		18.28				
1/5/98	12/18/1997	1065PZ7B	H2O	FLD_AN	Turbidity	ntu		12.4				
Unknown	12/18/1997		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	12/18/1997		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	12/18/1997		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F122497-1	12/18/1997		H2O	RSK 175	Carbon Dioxide	ug/l		19000.	60.			
F122497-1	12/18/1997		H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		U
F122497-1	12/18/1997		H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		U
F122497-1	12/18/1997		H2O	RSK 175	Methane	ug/l		3.3	0.50			
Unknown	12/18/1997		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	12/18/1997		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	12/18/1997		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	12/18/1997		H2O	SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA		1065PZ7B12/18/1997	H2O	300.0	Sulfate	ug/l	-	81800.	5000.	· -		
NA		1065PZ7B12/18/1997	H2O	310.1	Alkalinity, Bicarbonate	ug/l		260000.	5000.			
IVA	12/10/1997	100312711271071777	1120	310.1	Tikumity, Bicaroonate	ug/1		200000.	5000.			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65PZ7B											
NA	12/18/1997	1065PZ7B12/18/1	1997	H2O 3	10.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
NA		1065PZ7B12/18/1			10.1	Alkalinity, Total	ug/l		260000.	5000.			
NA		1065PZ7B12/18/1			020	Benzene	ug/l	<	0.50	0.50	ND		
NA		1065PZ7B12/18/1			020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA		1065PZ7B12/18/1			020	Toluene	ug/l	<	0.50	0.50	ND		
NA		1065PZ7B12/18/1			020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA		1065PZ7B12/18/1			LD AN	Conductivity	ms/cm		0.318				
NA		1065PZ7B12/18/1			LD_AN	Dissolved Oxygen	mg/l		2.31				
NA		1065PZ7B12/18/1			LD AN	рН	ph units		6.8				
NA		1065PZ7B12/18/1			LD AN	Redox	mv		335.				
NA	12/18/1997	1065PZ7B12/18/1	1997	H2O F	LD_AN	Salinity	%		0.20				
NA		1065PZ7B12/18/1			LD AN	Temperature	c		18.28				
NA	12/18/1997	1065PZ7B12/18/1	1997	H2O F	LD_AN	Turbidity	ntu		12.4				
NA	12/18/1997	1065PZ7B12/18/1	1997	H2O I	CP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	12/18/1997	1065PZ7B12/18/1	1997	H2O I	CP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
NA		1065PZ7B12/18/1		H2O N	JH3-PSF-A	Ammonia as N	ug/l	<	100.	100.	ND		
NA	12/18/1997	1065PZ7B12/18/1	1997	H2O F	RSK 175	Carbon Dioxide	ug/l		19000.	60.			
NA	12/18/1997	1065PZ7B12/18/1	1997	H2O F	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		
NA	12/18/1997	1065PZ7B12/18/1	1997	H2O F	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		
NA	12/18/1997	1065PZ7B12/18/1	1997	H2O F	RSK 175	Methane	ug/l		3.3	0.50			
NA	12/18/1997	1065PZ7B12/18/1	1997	Н2О Т	DS-PSF-A	Sodium	ug/l		505000.	10000.			
NA	12/18/1997	1065PZ7B12/18/1	1997	Н2О Т	PH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	12/18/1997	1065PZ7B12/18/1	1997	Н2О Т	PH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
980323A	3/16/1998	1065PZ7B		H2O 1	60.1	Total Dissolved Solids	ug/l		508000.	10000.			
31-031798	3/16/1998	1065PZ7B		H2O 3	0.00	Chloride	ug/l		54800.	5000.			D
31-031798	3/16/1998	1065PZ7B		H2O 3	0.00	Nitrate	ug/l		3280.	100.			D
31-031798	3/16/1998	1065PZ7B		H2O 3	0.00	Sulfate	ug/l		71200.	1000.			D
206095	3/16/1998	1065PZ7B		H2O 3	10.1	Alkalinity, Bicarbonate	ug/l		270000.	1000.			
206095	3/16/1998	1065PZ7B		H2O 3	10.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		U
206095	3/16/1998	1065PZ7B		H2O 3	10.1	Alkalinity, Total	ug/l		270000.	1000.			
980327M	3/16/1998	1065PZ7B		H2O 6	010	Iron, Dissolved	ug/l	<	100.	100.	ND		
980327M	3/16/1998	1065PZ7B		H2O 6	010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
98031911B	3/16/1998	1065PZ7B		H2O 8	015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98031911B	3/16/1998	1065PZ7B		H2O 8	015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98033019A	3/16/1998	1065PZ7B		H2O 8	015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98032664A	3/16/1998	1065PZ7B		H2O 8	020	Benzene	ug/l	<	0.50	0.50	ND		
98032664A	3/16/1998	1065PZ7B		H2O 8	020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98032664A	3/16/1998	1065PZ7B		H2O 8	020	Toluene	ug/l	<	0.50	0.50	ND		
98032664A	3/16/1998	1065PZ7B		H2O 8	020	Xylenes (total)	ug/l	<	0.50	0.50	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
			-1		-	1 mary to	Cints		, arac	-	Detect		
Station Nu	ımber 10	65PZ7B											
5/14/98	3/16/1998	1065PZ7B		H2O	FLD_AN	Dissolved Oxygen	mg/l		3.91				
5/14/98	3/16/1998	1065PZ7B		H2O	FLD_AN	pH	ph units		6.71				
5/14/98	3/16/1998	1065PZ7B		H2O	FLD_AN	RDX	mv		176.				
5/14/98	3/16/1998	1065PZ7B		H2O	FLD_AN	Salinity	%		0.10				
5/14/98	3/16/1998	1065PZ7B		H2O	FLD_AN	Specific Conductivity	ms/cm		0.186				
5/14/98	3/16/1998	1065PZ7B		H2O	FLD_AN	Temperature	c		17.7				
5/14/98	3/16/1998	1065PZ7B		H2O	FLD_AN	Turbidity	ntu		7.4				
Unknown	3/16/1998	1065PZ7B		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	3/16/1998	1065PZ7B		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	3/16/1998	1065PZ7B		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F031998-2	3/16/1998	1065PZ7B		H2O	RSK 175	Carbon Dioxide	ug/l		24400.	60.			
F031998-2	3/16/1998	1065PZ7B		H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		U
F031998-2	3/16/1998	1065PZ7B		H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		U
F031998-2	3/16/1998	1065PZ7B		H2O	RSK 175	Methane	ug/l	<	0.50	0.50	ND		U
Unknown	3/16/1998	1065PZ7B		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	3/16/1998	1065PZ7B		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	3/16/1998	1065PZ7B		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	3/16/1998	1065PZ7B		H2O	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/16/1998	1065PZ7B3/16/	1998	H2O	300.0	Sulfate	ug/l		71200.	1000.			
NA	3/16/1998	1065PZ7B3/16/	1998	H2O	310.1	Alkalinity, Bicarbonate	ug/l		270000.	1000.			
NA	3/16/1998	1065PZ7B3/16/	1998		310.1	Alkalinity, Carbonate	ug/l	<	1000.	1000.	ND		
NA	3/16/1998	1065PZ7B3/16/	1998	H2O	310.1	Alkalinity, Total	ug/l		270000.	1000.			
NA	3/16/1998	1065PZ7B3/16/	1998	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	3/16/1998	1065PZ7B3/16/	1998		8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	3/16/1998	1065PZ7B3/16/	1998	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	3/16/1998	1065PZ7B3/16/	1998	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/16/1998	1065PZ7B3/16/	1998	H2O	FLD_AN	Conductivity	ms/cm		0.186				
NA	3/16/1998	1065PZ7B3/16/	1998	H2O	FLD_AN	Dissolved Oxygen	mg/l		3.91				
NA	3/16/1998	1065PZ7B3/16/	1998	H2O	FLD_AN	pН	ph units		6.71				
NA	3/16/1998	1065PZ7B3/16/	1998	H2O	FLD_AN	Redox	mv		176.				
NA	3/16/1998	1065PZ7B3/16/	1998	H2O	FLD_AN	Salinity	%		0.10				
NA	3/16/1998	1065PZ7B3/16/	1998	H2O	FLD_AN	Temperature	c		17.7				
NA	3/16/1998	1065PZ7B3/16/	1998	H2O	FLD_AN	Turbidity	ntu		7.4				
NA	3/16/1998	1065PZ7B3/16/		H2O	ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	3/16/1998	1065PZ7B3/16/		H2O	ICP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
NA	3/16/1998	1065PZ7B3/16/		H2O	RSK 175	Carbon Dioxide	ug/l		24400.	60.			
NA	3/16/1998	1065PZ7B3/16/		H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		
NA	3/16/1998	1065PZ7B3/16/		H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		
NA	3/16/1998	1065PZ7B3/16/		H2O	RSK 175	Methane	ug/l	<	0.50	0.50	ND		
- 14.4	3,10,1,70		-				3				•		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab	Sample			Test					Reporting	Non	Val	Lab
Batch	Date	Number Depth	Matr	ix Method	Analyte	Units		Value	Limit	Detect	Qual	Qual
Station Nu	mber 10)65PZ7B										
NA	3/16/1998	1065PZ7B3/16/1998	H2O	TDS-PSF-A	Sodium	ug/l		508000.	10000.			
NA	3/16/1998	1065PZ7B3/16/1998	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	3/16/1998	1065PZ7B3/16/1998	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
980616A	6/10/1998	1065PZ7B	H2O	160.1	Total Dissolved Solids	ug/l		575000.	10000.			
980611B	6/10/1998	1065PZ7B	H2O	300.0	Chloride	ug/l		53400.	5000.			o
980611B	6/10/1998	1065PZ7B	H2O	300.0	Nitrate	ug/l		2790.	250.			o
980611B	6/10/1998	1065PZ7B	H2O	300.0	Sulfate	ug/l		66300.	5000.			o
980619A	6/10/1998	1065PZ7B	H2O	310.1	Alkalinity, Bicarbonate	ug/l		288000.	5000.			
980619A	6/10/1998	1065PZ7B	H2O	310.1	Alkalinity, Carbonate	ug/l	<	5000.	5000.	ND		
980619A	6/10/1998	1065PZ7B	H2O	310.1	Alkalinity, Hydroxide	ug/l	<	5000.	5000.	ND		
980619A	6/10/1998	1065PZ7B	H2O	310.1	Alkalinity, Total	ug/l		288000.	5000.			
980624L	6/10/1998	1065PZ7B	H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
980624L	6/10/1998	1065PZ7B	H2O	6010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
98061713R	6/10/1998	1065PZ7B	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
98061713R	6/10/1998	1065PZ7B	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
98061765A	6/10/1998	1065PZ7B	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98062363A	6/10/1998	1065PZ7B	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
98062363A	6/10/1998	1065PZ7B	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98062363A	6/10/1998	1065PZ7B	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
98062363A	6/10/1998	1065PZ7B	H2O	8020	Xylenes (total)	ug/l	<	1.0	1.00	ND		
6/18/98	6/10/1998	1065PZ7B	H2O	FLD_AN	Dissolved Oxygen	mg/l		2.45				
6/18/98	6/10/1998	1065PZ7B	H2O	FLD_AN	pH	ph units		6.49				
6/18/98	6/10/1998	1065PZ7B	H2O	FLD_AN	RDX	mv		351.				
6/18/98	6/10/1998	1065PZ7B	H2O	FLD_AN	Salinity	%		0.10				
6/18/98	6/10/1998	1065PZ7B	H2O	FLD_AN	Specific Conductivity	ms/cm		0.306				
6/18/98	6/10/1998	1065PZ7B	H2O	FLD_AN	Temperature	c		17.34				
6/18/98	6/10/1998	1065PZ7B	H2O	FLD_AN	Turbidity	ntu		9.3				
Unknown	6/10/1998	1065PZ7B	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	6/10/1998	1065PZ7B	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	6/10/1998	1065PZ7B	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
F061698-2	6/10/1998	1065PZ7B	H2O	RSK 175	Carbon Dioxide	ug/l		21400.	60.			
F061698-2	6/10/1998	1065PZ7B	H2O	RSK 175	Ethane	ug/l	<	0.50	0.50	ND		U
F061698-2	6/10/1998	1065PZ7B	H2O	RSK 175	Ethene	ug/l	<	0.50	0.50	ND		U
F061698-2	6/10/1998	1065PZ7B	H2O	RSK 175	Methane	ug/l		0.70	0.50			
Unknown	6/10/1998	1065PZ7B	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	6/10/1998	1065PZ7B	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	6/10/1998	1065PZ7B	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	6/10/1998	1065PZ7B	H2O	SW8021	Xylenes (total)	ug/l	<	1.0	1.00	ND		
NA	6/10/1998	1065PZ7B6/10/1998	H2O	310.1	Alkalinity, Bicarbonate	ug/l		288000.	5000.			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		mple epth	Matrix	Test Method	Analyte	Un	nits		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ7B												
NA	6/10/1998	1065PZ7B6/10/1998		H2O 3	310.1	Alkalinity, Carbonate	ug/	1	<	5000.	5000.	ND		
NA	6/10/1998	1065PZ7B6/10/1998			310.1	Alkalinity, Hydroxide	ug/		<	5000.	5000.	ND		
NA	6/10/1998	1065PZ7B6/10/1998			310.1	Alkalinity, Total	ug/			288000.	5000.			
NA	6/10/1998	1065PZ7B6/10/1998			3020	Benzene	ug/		<	0.50	0.50	ND		
NA	6/10/1998	1065PZ7B6/10/1998			8020	Ethylbenzene	ug/		<	0.50	0.50	ND		
NA	6/10/1998	1065PZ7B6/10/1998			3020	Toluene	ug/		<	0.50	0.50	ND		
NA	6/10/1998	1065PZ7B6/10/1998			3020	Xylenes (total)	ug/		<	1.0	1.00	ND		
NA	6/10/1998	1065PZ7B6/10/1998			FLD_AN	Conductivity	_	/cm		0.306				
NA	6/10/1998	1065PZ7B6/10/1998			FLD AN	Dissolved Oxygen	mg	:/1		2.45				
NA	6/10/1998	1065PZ7B6/10/1998			FLD AN	pН	_	units		6.49				
NA	6/10/1998	1065PZ7B6/10/1998			FLD_AN	Redox	mv			351.				
NA	6/10/1998	1065PZ7B6/10/1998			FLD AN	Salinity	%			0.10				
NA	6/10/1998	1065PZ7B6/10/1998			FLD AN	Temperature	c			17.34				
NA	6/10/1998	1065PZ7B6/10/1998			FLD_AN	Turbidity	ntu			9.3				
NA	6/10/1998	1065PZ7B6/10/1998			C-28-PSF-A	Chloride anion	ug/	1		53400.	5000.			
NA	6/10/1998	1065PZ7B6/10/1998		H2O I	C-28-PSF-A	Sulfate	ug/			66300.	5000.			
NA	6/10/1998	1065PZ7B6/10/1998		H2O I	C-2-PSF-A	Nitrate (as N)	ug/	1		2790.	250.			
NA	6/10/1998	1065PZ7B6/10/1998		H2O I	CP-PSF-AD	Iron	ug/	1	<	100.	100.	ND		
NA	6/10/1998	1065PZ7B6/10/1998		H2O I	CP-PSF-AD	Manganese	ug/	1	<	10.	10.	ND		
NA	6/10/1998	1065PZ7B6/10/1998		H2O I	RSK 175	Carbon Dioxide	ug/	1		21400.	60.			
NA	6/10/1998	1065PZ7B6/10/1998		H2O I	RSK 175	Ethane	ug/	1	<	0.50	0.50	ND		
NA	6/10/1998	1065PZ7B6/10/1998		H2O I	RSK 175	Ethene	ug/	1	<	0.50	0.50	ND		
NA	6/10/1998	1065PZ7B6/10/1998		H2O I	RSK 175	Methane	ug/	1		0.70	0.50			
NA	6/10/1998	1065PZ7B6/10/1998		H2O	ΓDS-PSF-A	Sodium	ug/	1		575000.	10000.			
NA	6/10/1998	1065PZ7B6/10/1998		H2O	ГРН-D-PSF-A	TPH, Diesel	ug/	1	<	50.	50.	ND		
NA	6/10/1998	1065PZ7B6/10/1998		H2O	ΓPH-G-TR-PRES	TPH Gasoline (C7-C12)	ug/	1	<	50.	50.	ND		
980828A	8/26/1998	1065PZ7B		H2O	160.1	Total Dissolved Solids	ug/	1		487000.	10000.			
98W4864	8/26/1998	1065PZ7B		H2O	300.0	Chloride	ug/	1		48000.	2000.			
98W4864	8/26/1998	1065PZ7B		H2O	300.0	Nitrate	ug/	1		2900.	400.			
98W4864	8/26/1998	1065PZ7B		H2O	300.0	Sulfate	ug/	1		58000.	5000.			
98W4872	8/26/1998	1065PZ7B		H2O	310.1	Alkalinity, Bicarbonate	ug/	1		240000.	2000.			
98W4872	8/26/1998	1065PZ7B		H2O	310.1	Alkalinity, Carbonate	ug/	1	<	2000.	2000.	ND		U
98W4872	8/26/1998	1065PZ7B		H2O 3	310.1	Alkalinity, Total	ug/	1		240000.	2000.			
980828K	8/26/1998	1065PZ7B		H2O 6	5010	Iron, Dissolved	ug/	1	<	100.	100.	ND		
980828K	8/26/1998	1065PZ7B		H2O (5010	Manganese, Dissolved	ug/	1	<	10.	10.	ND		
98090811Z	8/26/1998	1065PZ7B		H2O 8	3015 Modified	TPH Diesel (C12-C24)	ug/	1	<	50.	50.	ND		
98090811Z	8/26/1998	1065PZ7B		H2O 8	3015 Modified	TPH Fuel Oil (C24-C36)	ug/	1	<	300.	300.	ND		
98090265A	8/26/1998	1065PZ7B		H2O 8	8015 Modified	TPH Gasoline (C7-C12)	ug/	1	<	50.	50.	ND	(U18	·)
98090265A	8/26/1998	1065PZ7B		H2O 8	8020	Benzene	ug/	1	<	0.50	0.50	ND	(U18	·)

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Sample Sample Test Batch Date Number Depth Matrix Method Analyte Un	:4	Value	Reporting Limit	Non	Val Qual	Lab Qual
- But Manier Beput Matrix Method Analyte Un	its	v arue	Limit	Detect	Quai	Quai
Station Number 1065PZ7B						
98090265A 8/26/1998 1065PZ7B H2O 8020 Ethylbenzene ug/	1 <	0.50	0.50	ND	(U18)	
98090265A 8/26/1998 1065PZ7B H2O 8020 Toluene ug/	1 <	0.50	0.50	ND	(U18)	
98090265A 8/26/1998 1065PZ7B H2O 8020 Xylenes (total) ug/	1 <	1.0	1.00	ND	(U18)	
10/9/98 8/26/1998 1065PZ7B H2O FLD_AN Dissolved Oxygen mg/	/1	3.11				
10/9/98 8/26/1998 1065PZ7B H2O FLD_AN pH ph	units	6.84				
10/9/98 8/26/1998 1065PZ7B H2O FLD_AN RDX mv		7.4				
10/9/98 8/26/1998 1065PZ7B H2O FLD_AN Salinity %		0.39				
10/9/98 8/26/1998 1065PZ7B H2O FLD_AN Specific Conductivity ms/	'cm	0.698				
10/9/98 8/26/1998 1065PZ7B H2O FLD_AN Temperature c		18.06				
10/9/98 8/26/1998 1065PZ7B H2O FLD_AN Turbidity ntu		9.9				
Unknown 8/26/1998 1065PZ7B H2O MOD8015 TPH Diesel (C12-C24) ug/	1 <	50.	50.	ND		
Unknown 8/26/1998 1065PZ7B H2O MOD8015 TPH Gasoline (C7-C12) ug/	1 <	50.	50.	ND		
Unknown 8/26/1998 1065PZ7B H2O MOD8016 TPH Fuel Oil (C24-C36) ug/	1 <	300.	300.	ND		
98G3694 8/26/1998 1065PZ7B H2O RSK 175 Carbon Dioxide ug/	1	130000.	10000.			
98G3653 8/26/1998 1065PZ7B H2O RSK 175 Ethane ug/	1 <	3.0	3.0	ND		U
98G3653 8/26/1998 1065PZ7B H2O RSK 175 Ethene ug/	1 <	3.0	3.0	ND		U
98G3653 8/26/1998 1065PZ7B H2O RSK 175 Methane ug/	1 <	3.0	3.0	ND		U
Unknown 8/26/1998 1065PZ7B H2O SW8020 Benzene ug/	1 <	0.50	0.50	ND		
Unknown 8/26/1998 1065PZ7B H2O SW8020 Ethylbenzene ug/	1 <	0.50	0.50	ND		
Unknown 8/26/1998 1065PZ7B H2O SW8020 Toluene ug/	1 <	0.50	0.50	ND		
Unknown 8/26/1998 1065PZ7B H2O SW8021 Xylenes (total) ug/l	1 <	1.0	1.00	ND		
NA 8/26/1998 1065PZ7B8/26/1998 H2O 300.0 Nitrate ug/	1	2900.	400.			
NA 8/26/1998 1065PZ7B8/26/1998 H2O 300.0 Sulfate ug/	1	58000.	5000.			
NA 8/26/1998 1065PZ7B8/26/1998 H2O 310.1 Alkalinity, Bicarbonate ug/	1	240000.	2000.			
NA 8/26/1998 1065PZ7B8/26/1998 H2O 310.1 Alkalinity, Carbonate ug/	1 <	2000.	2000.	ND		
NA 8/26/1998 1065PZ7B8/26/1998 H2O 310.1 Alkalinity, Total ug/	1	240000.	2000.			
NA 8/26/1998 1065PZ7B8/26/1998 H2O 8020 Benzene ug/	1 <	0.50	0.50	ND		
NA 8/26/1998 1065PZ7B8/26/1998 H2O 8020 Ethylbenzene ug/	1 <	0.50	0.50	ND		
NA 8/26/1998 1065PZ7B8/26/1998 H2O 8020 Toluene ug/	1 <	0.50	0.50	ND		
NA 8/26/1998 1065PZ7B8/26/1998 H2O 8020 Xylenes (total) ug/	1 <	1.0	1.00	ND		
NA 8/26/1998 1065PZ7B8/26/1998 H2O FLD_AN Conductivity ms/	'cm	0.698				
NA 8/26/1998 1065PZ7B8/26/1998 H2O FLD_AN Dissolved Oxygen mg/	/1	3.11				
NA 8/26/1998 1065PZ7B8/26/1998 H2O FLD_AN pH ph	units	6.84				
NA 8/26/1998 1065PZ7B8/26/1998 H2O FLD_AN Redox mv		7.4				
NA 8/26/1998 1065PZ7B8/26/1998 H2O FLD_AN Salinity %		0.39				
NA 8/26/1998 1065PZ7B8/26/1998 H2O FLD_AN Temperature c		18.06				
NA 8/26/1998 1065PZ7B8/26/1998 H2O FLD_AN Turbidity ntu		9.9				
NA 8/26/1998 1065PZ7B8/26/1998 H2O ICP-PSF-AD Iron ug/	1 <	100.	100.	ND		
NA 8/26/1998 1065PZ7B8/26/1998 H2O ICP-PSF-AD Manganese ug/	1 <	10.	10.	ND		

ND = Not Detected NA: Not Analyzed SQLRpt4 27-Jun-05

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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Sample Number Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065PZ7B										
NA	8/26/1998	1065PZ7B8/26/1998	H2O	RSK 175	Carbon Dioxide	ug/l		130000.	10000.			
NA	8/26/1998	1065PZ7B8/26/1998	H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		
NA	8/26/1998	1065PZ7B8/26/1998	H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		
NA	8/26/1998	1065PZ7B8/26/1998	H2O	RSK 175	Methane	ug/l	<	3.0	3.0	ND		
NA	8/26/1998	1065PZ7B8/26/1998	H2O	TDS-PSF-A	Sodium	ug/l		487000.	10000.			
NA	8/26/1998	1065PZ7B8/26/1998	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	8/26/1998	1065PZ7B8/26/1998	H2O	TPH-G-TR-PRES-	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
981202A	12/1/1998	1065PZ7B	H2O	160.1	Total Dissolved Solids	ug/l		434000.	10000.			
98W6726	12/1/1998	1065PZ7B	H2O	300.0	Chloride	ug/l		56000.	2500.			
98W6726	12/1/1998	1065PZ7B	H2O	300.0	Nitrate	ug/l		2500.	500.			
98W6726	12/1/1998	1065PZ7B	H2O	300.0	Sulfate	ug/l		61000.	6300.			
98W6753	12/1/1998	1065PZ7B	H2O	310.1	Alkalinity, Bicarbonate	ug/l		235000.	2000.			
98W6753	12/1/1998	1065PZ7B	H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
98W6753	12/1/1998	1065PZ7B	H2O	310.1	Alkalinity, Total	ug/l		235000.	2000.			
981207A	12/1/1998	1065PZ7B	H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
981207A	12/1/1998	1065PZ7B	H2O	6010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
98120311C	12/1/1998	1065PZ7B	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	55.	55.	ND	(U12) R
98120311C	12/1/1998	1065PZ7B	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	330.	330.	ND	·	R
98121564A	12/1/1998	1065PZ7B	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
98121564A	12/1/1998	1065PZ7B	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
98121564A	12/1/1998	1065PZ7B	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
98121564A	12/1/1998	1065PZ7B	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
98121564A	12/1/1998	1065PZ7B	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1/13/99	12/1/1998	1065PZ7B	H2O	FLD AN	Dissolved Oxygen	mg/l		3.65				
1/13/99	12/1/1998	1065PZ7B	H2O	FLD AN	pН	ph units		6.96				
1/13/99	12/1/1998	1065PZ7B	H2O	FLD_AN	RDX	mv	<	86.2				
1/13/99	12/1/1998	1065PZ7B	H2O	FLD AN	Salinity	%		0.32				
1/13/99	12/1/1998	1065PZ7B	H2O	FLD AN	Specific Conductivity	ms/cm		0.566				
1/13/99	12/1/1998	1065PZ7B	H2O	FLD_AN	Temperature	c		17.79				
1/13/99	12/1/1998	1065PZ7B	H2O	FLD_AN	Turbidity	ntu		4.6				
Unknown	12/1/1998	1065PZ7B	H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	55.	55.	ND		R
Unknown	12/1/1998	1065PZ7B	H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	12/1/1998	1065PZ7B	H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	330.	330.	ND		R
98G4834	12/1/1998	1065PZ7B	H2O	RSK 175	Carbon Dioxide	ug/l		41000.	10000.			
98G4846	12/1/1998	1065PZ7B	H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		U
98G4846	12/1/1998	1065PZ7B	H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		Ü
98G4846	12/1/1998	1065PZ7B	H2O	RSK 175	Methane	ug/l	<	3.0	3.0	ND		Ü
Unknown	12/1/1998	1065PZ7B	H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		-
		1065PZ7B			Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	12/1/1998	1065PZ7B	H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Samp Number Depth	le 1 Matı	Test rix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65PZ7B										
Unknown	12/1/1998	1065PZ7B	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	12/1/1998	1065PZ7B	H2O	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	12/1/1998	1065PZ7B12/1/1998	H2O	300.0	Nitrate	ug/l		2500.	500.			
NA	12/1/1998	1065PZ7B12/1/1998	H2O	300.0	Sulfate	ug/l		61000.	6300.			
NA	12/1/1998	1065PZ7B12/1/1998	H2O	310.1	Alkalinity, Bicarbonate	ug/l		235000.	2000.			
NA	12/1/1998	1065PZ7B12/1/1998	H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA	12/1/1998	1065PZ7B12/1/1998	H2O	310.1	Alkalinity, Total	ug/l		235000.	2000.			
NA	12/1/1998	1065PZ7B12/1/1998	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	12/1/1998	1065PZ7B12/1/1998	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	12/1/1998	1065PZ7B12/1/1998	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	12/1/1998	1065PZ7B12/1/1998	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	12/1/1998	1065PZ7B12/1/1998	H2O	FLD_AN	Conductivity	ms/cm		0.566				
NA	12/1/1998	1065PZ7B12/1/1998	H2O	FLD_AN	Dissolved Oxygen	mg/l		3.65				
NA	12/1/1998	1065PZ7B12/1/1998	H2O	FLD_AN	pH	ph units		6.96				
NA	12/1/1998	1065PZ7B12/1/1998	H2O	FLD_AN	Redox	mv	<	86.2				
NA	12/1/1998	1065PZ7B12/1/1998	H2O	FLD_AN	Salinity	%		0.32				
NA	12/1/1998	1065PZ7B12/1/1998	H2O	FLD_AN	Temperature	c		17.79				
NA	12/1/1998	1065PZ7B12/1/1998	H2O	FLD_AN	Turbidity	ntu		4.6				
NA	12/1/1998	1065PZ7B12/1/1998	H2O	ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		
NA	12/1/1998	1065PZ7B12/1/1998	H2O	ICP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
NA	12/1/1998	1065PZ7B12/1/1998	H2O	RSK 175	Carbon Dioxide	ug/l		41000.	10000.			
NA	12/1/1998	1065PZ7B12/1/1998	H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		
NA	12/1/1998	1065PZ7B12/1/1998	H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		
NA	12/1/1998	1065PZ7B12/1/1998	H2O	RSK 175	Methane	ug/l	<	3.0	3.0	ND		
NA	12/1/1998	1065PZ7B12/1/1998	H2O	TDS-PSF-A	Sodium	ug/l		434000.	10000.			
NA	12/1/1998	1065PZ7B12/1/1998	H2O	TPH-D-PSF-A	TPH, Diesel	ug/l	<	55.	55.	ND		
NA	12/1/1998	1065PZ7B12/1/1998	H2O	TPH-G-TR-PRES	- TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
990315A	3/8/1999	1065PZ7B	H2O	160.1	Total Dissolved Solids	ug/l		460000.	10000.			
99W2386	3/8/1999	1065PZ7B	H2O	300.0	Chloride	ug/l		46600.	2000.			
99W2386	3/8/1999	1065PZ7B	H2O	300.0	Nitrate	ug/l		2600.	400.			
99W2386	3/8/1999	1065PZ7B	H2O	300.0	Sulfate	ug/l		57000.	5000.			
99W2455	3/8/1999	1065PZ7B	H2O	310.1	Alkalinity, Bicarbonate	ug/l		260000.	2000.			
99W2455	3/8/1999	1065PZ7B	H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		U
99W2455	3/8/1999	1065PZ7B	H2O	310.1	Alkalinity, Total	ug/l		260000.	2000.			
990312G	3/8/1999	1065PZ7B	H2O	6010	Iron, Dissolved	ug/l	<	100.	100.	ND		
990312G	3/8/1999	1065PZ7B	H2O	6010	Manganese, Dissolved	ug/l	<	10.	10.	ND		
99031012R	3/8/1999	1065PZ7B	H2O	8015 Modified	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
99031012R	3/8/1999	1065PZ7B	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
99031265A	3/8/1999	1065PZ7B	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 1	065PZ7B											
99031265A	3/8/1999	1065PZ7B		H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
99031265A	3/8/1999	1065PZ7B		H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
99031265A	3/8/1999	1065PZ7B		H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
99031265A	3/8/1999	1065PZ7B		H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
3/24/99	3/8/1999	1065PZ7B		H2O	FLD_AN	Dissolved Oxygen	mg/l		3.0				
3/24/99	3/8/1999	1065PZ7B		H2O	FLD_AN	pН	ph units		7.19				
3/24/99	3/8/1999	1065PZ7B		H2O	FLD_AN	RDX	mv		241.7				
3/24/99	3/8/1999	1065PZ7B		H2O	FLD_AN	Salinity	%		0.41				
3/24/99	3/8/1999	1065PZ7B		H2O	FLD_AN	Specific Conductivity	ms/cm		0.831				
3/24/99	3/8/1999	1065PZ7B		H2O	FLD_AN	Temperature	c		16.68				
3/24/99	3/8/1999	1065PZ7B		H2O	FLD_AN	Turbidity	ntu		1.1				
Unknown	3/8/1999	1065PZ7B		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	3/8/1999	1065PZ7B		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	3/8/1999	1065PZ7B		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
99G1895	3/8/1999	1065PZ7B		H2O	RSK 175	Carbon Dioxide	ug/l		120000.	10000.			
99G1934	3/8/1999	1065PZ7B		H2O	RSK 175	Ethane	ug/l	<	3.0	3.0	ND		U
99G1934	3/8/1999	1065PZ7B		H2O	RSK 175	Ethene	ug/l	<	3.0	3.0	ND		U
99G1934	3/8/1999	1065PZ7B		H2O	RSK 175	Methane	ug/l	<	3.0	3.0	ND		U
Unknown	3/8/1999	1065PZ7B		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	3/8/1999	1065PZ7B		H2O	SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	3/8/1999	1065PZ7B		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
Unknown	3/8/1999	1065PZ7B		H2O	SW8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/8/1999	1065PZ7B3/8/199	9	H2O	300.0	Nitrate	ug/l		2600.	400.			
NA	3/8/1999	1065PZ7B3/8/199	9	H2O	300.0	Sulfate	ug/l		57000.	5000.			
NA	3/8/1999	1065PZ7B3/8/199	9	H2O	310.1	Alkalinity, Bicarbonate	ug/l		260000.	2000.			
NA	3/8/1999	1065PZ7B3/8/199	9	H2O	310.1	Alkalinity, Carbonate	ug/l	<	2000.	2000.	ND		
NA	3/8/1999	1065PZ7B3/8/199	9	H2O	310.1	Alkalinity, Total	ug/l		260000.	2000.			
NA	3/8/1999	1065PZ7B3/8/199	9	H2O	8020	Benzene	ug/l	<	0.50	0.50	ND		
NA	3/8/1999	1065PZ7B3/8/199	9	H2O	8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	3/8/1999	1065PZ7B3/8/199	9	H2O	8020	Toluene	ug/l	<	0.50	0.50	ND		
NA	3/8/1999	1065PZ7B3/8/199	9	H2O	8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	3/8/1999	1065PZ7B3/8/199	9	H2O	FLD_AN	Conductivity	ms/cm		0.831				
NA	3/8/1999	1065PZ7B3/8/199	9	H2O	FLD_AN	Dissolved Oxygen	mg/l		3.0				
NA	3/8/1999	1065PZ7B3/8/199	9	H2O	FLD_AN	pH	ph units		7.19				
NA	3/8/1999	1065PZ7B3/8/199	9	H2O	FLD_AN	Redox	mv		241.7				
NA	3/8/1999	1065PZ7B3/8/199	9	H2O	FLD_AN	Salinity	%		0.41				
NA	3/8/1999	1065PZ7B3/8/199	9	H2O	FLD_AN	Temperature	c		16.68				
NA	3/8/1999	1065PZ7B3/8/199	9	H2O	FLD_AN	Turbidity	ntu		1.1				
NA	3/8/1999	1065PZ7B3/8/199	99	H2O	ICP-PSF-AD	Iron	ug/l	<	100.	100.	ND		

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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
<u> </u>			1				Cinto				Betteet		
Station Nu		065PZ7B											
NA	3/8/1999	1065PZ7B3/8/1999			ICP-PSF-AD	Manganese	ug/l	<	10.	10.	ND		
NA	3/8/1999	1065PZ7B3/8/1999			RSK 175	Carbon Dioxide	ug/l		120000.	10000.			
NA	3/8/1999	1065PZ7B3/8/1999			RSK 175	Ethane	ug/l	<	3.0	3.0	ND		
NA	3/8/1999	1065PZ7B3/8/1999			RSK 175	Ethene	ug/l	<	3.0	3.0	ND		
NA	3/8/1999	1065PZ7B3/8/1999			RSK 175	Methane	ug/l	<	3.0	3.0	ND		
NA	3/8/1999	1065PZ7B3/8/1999			TDS-PSF-A	Sodium	ug/l		460000.	10000.			
NA	3/8/1999	1065PZ7B3/8/1999			TPH-D-PSF-A	TPH, Diesel	ug/l	<	50.	50.	ND		
NA	3/8/1999	1065PZ7B3/8/1999	9			TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
9153319	5/27/1999	1065PZ7B		H2O	8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
9153319	5/27/1999	1065PZ7B		H2O	8015	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
9162308	5/27/1999	1065PZ7B		H2O	8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
9162310	5/27/1999	1065PZ7B		H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
9162310	5/27/1999	1065PZ7B		H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
9162310	5/27/1999	1065PZ7B		H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		JВ
9162310	5/27/1999	1065PZ7B		H2O	8021	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
9162310	5/27/1999	1065PZ7B		H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
7/8/99	5/27/1999	1065PZ7B		H2O	FLD_AN	Dissolved Oxygen	mg/l		3.66				
7/8/99	5/27/1999	1065PZ7B		H2O	FLD_AN	pH	ph units		7.27				
7/8/99	5/27/1999	1065PZ7B		H2O	FLD_AN	RDX	mv	<	5.0				
7/8/99	5/27/1999	1065PZ7B		H2O	FLD_AN	Salinity	%		0.41				
7/8/99	5/27/1999	1065PZ7B		H2O	FLD_AN	Specific Conductivity	ms/cm		0.824				
7/8/99	5/27/1999	1065PZ7B		H2O	FLD_AN	Temperature	c		16.51				
7/8/99	5/27/1999	1065PZ7B		H2O	FLD_AN	Turbidity	ntu		2.4				
Unknown	5/27/1999	1065PZ7B		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	5/27/1999	1065PZ7B		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
Unknown	5/27/1999	1065PZ7B		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/27/1999	1065PZ7B		H2O	SW8020	Benzene	ug/l	<	0.50	0.50	ND		
Unknown	5/27/1999	1065PZ7B			SW8020	Ethylbenzene	ug/l	<	0.50	0.50	ND		
Unknown	5/27/1999	1065PZ7B		H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		JB
Unknown	5/27/1999	1065PZ7B			SW8020	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND		
Unknown	5/27/1999	1065PZ7B			SW8020	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ7B5/27/199	99	H2O	8021B	Benzene	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ7B5/27/199	99		8021B	Ethylbenzene	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ7B5/27/199			8021B	Toluene	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ7B5/27/199	99		8021B	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ7B5/27/199			8021B	Xylenes (total)	ug/l	<	0.50	0.50	ND		
NA	5/27/1999	1065PZ7B5/27/199			FLD_AN	Conductivity	ms/cm		0.824				
NA	5/27/1999	1065PZ7B5/27/199			FLD_AN	Dissolved Oxygen	mg/l		3.66				
NA	5/27/1999	1065PZ7B5/27/199			FLD_AN	pH	ph units		7.27				
. 12 1	3/2//11///			1120			1						

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date		mple epth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımher 10)65PZ7B											
NA	5/27/1999	1065PZ7B5/27/1999		H2O	FLD AN	Redox	mv	<	5.0				
NA	5/27/1999	1065PZ7B5/27/1999			FLD_AN	Salinity	%		0.41				
NA	5/27/1999	1065PZ7B5/27/1999			FLD_AN	Temperature	c		16.51				
NA	5/27/1999	1065PZ7B5/27/1999			FLD_AN	Turbidity	ntu		2.4				
NA	5/27/1999	1065PZ7B5/27/1999				TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
	5/9/2001	1065PZ7B5/9/2001			8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
	5/9/2001	1065PZ7B5/9/2001			8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
	5/9/2001	1065PZ7B5/9/2001			8021	Benzene	ug/l	<	0.50	0.50	ND		
	5/9/2001	1065PZ7B5/9/2001			8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
	5/9/2001	1065PZ7B5/9/2001			8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
	5/9/2001	1065PZ7B5/9/2001			8021	Toluene	ug/l	<	0.50	0.50	ND		
	5/9/2001	1065PZ7B5/9/2001			8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
	5/9/2001	1065PZ7B5/9/2001			8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
	5/9/2001	1065PZ7B5/9/2001		H2O	FLD_AN	Dissolved Oxygen	mg/l		4.5				
1103	9/5/2001	1065PZ7B9/5/2001			8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1103	9/5/2001	1065PZ7B9/5/2001		H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1103	9/5/2001	1065PZ7B9/5/2001		H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1103	9/5/2001	1065PZ7B9/5/2001			8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1103	9/5/2001	1065PZ7B9/5/2001		H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1103	9/5/2001	1065PZ7B9/5/2001		H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1103	9/5/2001	1065PZ7B9/5/2001			8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1103	9/5/2001	1065PZ7B9/5/2001		H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1103	9/5/2001	1065PZ7B9/5/2001		H2O	FLD_AN	Dissolved Oxygen	mg/l		1.91				
1113	12/3/2001	1065PZ7B12/3/2001		H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1113	12/3/2001	1065PZ7B12/3/2001		H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1113	12/3/2001	1065PZ7B12/3/2001		H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1113	12/3/2001	1065PZ7B12/3/2001		H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1113	12/3/2001	1065PZ7B12/3/2001		H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1113	12/3/2001	1065PZ7B12/3/2001		H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1113	12/3/2001	1065PZ7B12/3/2001		H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND		
1113	12/3/2001	1065PZ7B12/3/2001		H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
1113	12/3/2001	1065PZ7B12/3/2001		H2O	FLD_AN	Dissolved Oxygen	mg/l		0.80				
1188	3/13/2002	1065PZ7B3/13/2002		H2O	8015B	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND		
1188	3/13/2002	1065PZ7B3/13/2002		H2O	8015B	TPH, Diesel	ug/l	<	50.	50.	ND		
1188	3/13/2002	1065PZ7B3/13/2002		H2O	8021	Benzene	ug/l	<	0.50	0.50	ND		
1188	3/13/2002	1065PZ7B3/13/2002		H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND		
1188	3/13/2002	1065PZ7B3/13/2002		H2O	8021	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
1188	3/13/2002	1065PZ7B3/13/2002		H2O	8021	Toluene	ug/l	<	0.50	0.50	ND		
1188	3/13/2002	1065PZ7B3/13/2002			8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Ur	nits	Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station N	ımber 10)65PZ7B											
1188	3/13/2002	1065PZ7B3/13/20	002	H2O	FLD_AN	Dissolved Oxygen	mg	/1	2.4				
1188	3/13/2002	1065PZ7B3/13/20	002		FLD_AN	pН	ph	units	7.2				
158970	6/4/2002	1065PZ7B-020604	4		8015 Modified	TPH Gasoline (C7-C12)	ug/	1 <	50.	50.	ND		
158970	6/4/2002	1065PZ7B-020604	4		8020	Benzene	ug/	1 <	0.50	0.50	ND		
158970	6/4/2002	1065PZ7B-020604	4	H2O	8020	Ethylbenzene	ug/	1 <	0.50	0.50	ND		
158970	6/4/2002	1065PZ7B-020604	4	H2O	8020	Methyl-tert-butyl ether	ug/	1 <	2.0	2.0	ND		
158970	6/4/2002	1065PZ7B-020604	4		8020	Toluene	ug/		0.50	0.50	ND		
158970	6/4/2002	1065PZ7B-020604	4		8020	Xylenes (total)	ug/	1 <	0.50	0.50	ND		
158970	6/4/2002	1065PZ7B-020604	4	H2O	FLD AN	Dissolved Oxygen	mg	/1	2.7				
158970	6/4/2002	1065PZ7B6/4/200)2		8015B	TPH Gasoline (C7-C12)	ug/	1 <	50.	50.	ND		
158970	6/4/2002	1065PZ7B6/4/200)2		8015B	TPH, Diesel	ug/		50.	50.	ND		
158970	6/4/2002	1065PZ7B6/4/200)2		8021	Benzene	ug/		0.50	0.50	ND		
158970	6/4/2002	1065PZ7B6/4/200)2		8021	Ethylbenzene	ug/		0.50	0.50	ND		
158970	6/4/2002	1065PZ7B6/4/200)2		8021	Methyl-tert-butyl ether	ug/			2.0	ND		
158970	6/4/2002	1065PZ7B6/4/200)2		8021	Toluene	ug/		0.50	0.50	ND		
158970	6/4/2002	1065PZ7B6/4/200)2		8021	Xylenes (total)	ug/		0.50	0.50	ND		
158970	6/4/2002	1065PZ7B6/4/200			FLD_AN	Dissolved Oxygen	mg		2.7				
160543	9/4/2002	1065PZ7B9/4/200			8015B	TPH Gasoline (C7-C12)	ug/			50.	ND		
160543	9/4/2002	1065PZ7B9/4/200			8015B	TPH, Diesel	ug			50.	ND		
160543	9/4/2002	1065PZ7B9/4/200			8021	Benzene	ug/			0.50	ND		
160543	9/4/2002	1065PZ7B9/4/200			8021	Ethylbenzene	ug/			0.50	ND		
160543	9/4/2002	1065PZ7B9/4/200			8021	Methyl-tert-butyl ether	ug/			2.0	ND		
160543	9/4/2002	1065PZ7B9/4/200			8021	Toluene	ug/			0.50	ND		
160543	9/4/2002	1065PZ7B9/4/200			8021	Xylenes (total)	ug/			0.50	ND		
160543	9/4/2002	1065PZ7B9/4/200			FLD AN	Dissolved Oxygen	mg		1.2	0.00	1,2		
162482	12/9/2002	1065PZ7B12/9/20			8015B	TPH Gasoline (C7-C12)	ug/			50.	ND		
162482	12/9/2002	1065PZ7B12/9/20			8015B	TPH, Diesel	ug/			50.	ND		
162482	12/9/2002	1065PZ7B12/9/20			8021	Benzene	ug/			0.50	ND		
162482	12/9/2002	1065PZ7B12/9/20			8021	Ethylbenzene	ug/			0.50	ND		
162482	12/9/2002	1065PZ7B12/9/20			8021	Methyl-tert-butyl ether	ug/			2.0	ND		
162482	12/9/2002	1065PZ7B12/9/20			8021	Toluene	ug/			0.50	ND		
162482	12/9/2002	1065PZ7B12/9/20			8021	Xylenes (total)	ug/			0.50	ND		
162482	12/9/2002	1065PZ7B12/9/20			FLD AN	Dissolved Oxygen	mg		5.1	0.50	T(D		
164237	3/17/2003	1065PZ7B3/17/20			8015B	TPH Gasoline (C7-C12)	ug/			50.	ND		
164237	3/17/2003	1065PZ7B3/17/20			8015B	TPH. Diesel	ug/			50.	ND		
164237	3/17/2003	1065PZ7B3/17/20			8021	Benzene	ug/			0.50	ND ND		
164237	3/17/2003	1065PZ7B3/17/20			8021	Ethylbenzene	ug/			0.50	ND		
		1065PZ7B3/17/20				Methyl-tert-butyl ether	ug/			2.0	ND ND		
164237	3/17/2003	1065PZ7B3/17/20 1065PZ7B3/17/20			8021	Toluene	ug/ ug/			0.50	ND ND		
164237	3/17/2003	1003FL/D3/1//20	103	H2O	8021	Totache	ug/	1 <	0.50	0.50	ND		

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Station Number 1055PZTB	Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
	Station N	umber 10)65PZ7B											
165775				2003	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND		
165775							• • •	_						
							*	_						
165775 6102003 1065PZTB6102003 120 8021 Methyl-tert-buyl ether ugl < 0.50 0.50 ND 165775 6102003 1065PZTB6102003 120 8021 Toltone ugl < 0.50 0.50 ND 165775 6102003 1065PZTB8132003 H20 8015 Modified TPH Gasoline (CF-C12) ugl < 50 50 ND 166967 8132003 1065PZTB8132003 H20 8015 Modified TPH Gasoline (CF-C12) ugl < 50 50 ND 169967 8132003 1065PZTB8132003 H20 8015 Modified TPH Casoline (CF-C12) ugl < 50 50 ND 169967 8132003 1065PZTB8132003 H20 8015 Modified TPH Casoline (CF-C12) ugl < 0.50 0.50 ND 169967 8132003 1065PZTB8132003 H20 8015 Modified TPH Casoline (CF-C12) ugl < 0.50 0.50 ND 169967 8132003 1065PZTB8132003 H20 8015 Modified TPH Casoline (CF-C12) ugl < 0.50 0.50 ND 169967 8132003 1065PZTB8132003 H20 808020 Eleptene ugl < 0.50 0.50 ND 169967 8132003 1065PZTB8132003 H20 808020 Eleptene ugl < 0.50 0.50 ND 169967 8132003 1065PZTB8132003 H20 808020 Toltene ugl < 0.50 0.50 ND 169316 1282003 1065PZTB8132003 H20 808020 Toltene ugl < 0.50 0.50 ND 169316 1282003 1065PZTB8132003 H20 8015 Modified TPH Casoline (CF-C12) ugl < 0.50 0.50 ND 169316 1282003 1065PZTB8132003 H20 8015 Modified TPH Casoline (CF-C12) ugl < 0.50 0.50 ND 169316 1282003 1065PZTB8132003 H20 8015 Modified TPH Casoline (CF-C12) ugl < 0.50 0.50 ND 169316 1282003 1065PZTB8132003 H20 8015 Modified TPH Casoline (CF-C12) ugl < 0.50 0.50 ND 169316 1282003 1065PZTB8132003 H20 808020 H205 Modified TPH Casoline (CF-C12) ugl < 0.50 0.50 ND 169316 1282003 1065PZTB8132003 H20 808020 H205 Modified TPH Casoline (CF-C12) ugl < 0.50 0.50 ND 169316 1282003 1065PZTB8132003 H20 808020 H205 Modified Ugl < 0.50 0.50 ND 169316 1282003 1065PZTB8132003									<					
165775 6102003 1055272Bs122003 H2O 8021 Toluene ug/l < 0.50 0.50 ND 166967 8132003 1055272Bs132003 H2O 8015 Modified TPH Gasoline (C7-C12) ug/l < 0.50 0.50 ND 166967 8132003 105527Bs132003 H2O 8015 Modified TPH, Diesel ug/l < 0.50 0.50 ND 166967 8132003 105527Bs132003 H2O 8015 Modified TPH, Diesel ug/l < 0.50 0.50 ND 166967 8132003 105527Bs132003 H2O 8015 Modified TPH, Diesel ug/l < 0.50 0.50 ND 166967 8132003 105527Bs132003 H2O 808020 Benzene ug/l < 0.50 0.50 0.50 ND 166967 8132003 105527Bs132003 H2O 808020 Benzene ug/l < 0.50 0.50 0.50 ND 166967 8132003 105527Bs132003 H2O 808020 Benzene ug/l < 0.50 0.50 0.50 ND 166967 8132003 105527Bs132003 H2O 808020 Methyl-ter-buryl ether ug/l < 0.50 0.50 0.50 ND 169316 1282003 105527Bs132003 H2O 808020 Sylmacs (total) ug/l < 0.50 0.50 ND 169316 1282003 105527Bs132003 H2O 8015 Modified TPH, Diesel ug/l < 0.50 0.50 ND 169316 1282003 105527Bs132003 H2O 8015 Modified TPH, Diesel ug/l < 0.50 0.50 ND 169316 1282003 105527Bs132003 H2O 8015 Modified TPH, Diesel ug/l < 0.50 0.50 ND 169316 1282003 105527Bs132003 H2O 808020 Emezene ug/l < 0.50 0.50 ND 169316 1282003 105527Bs132003 H2O 808020 Emezene ug/l < 0.50 0.50 ND 169316 1282003 105527Bs132003 H2O 808020 Emezene ug/l < 0.50 0.50 ND 169316 1282003 105527Bs132003 H2O 808020 Emezene ug/l < 0.50 0.50 ND 169316 1282003 105527Bs132003 H2O 808020 Emezene ug/l < 0.50 0.50 ND 169316 1282003 105527Bs132003 H2O 808020 Emezene ug/l < 0.50 0.50 ND 169316 1282003 105527Bs132003 H2O 808020 Emezene ug/l < 0.50 0.50 ND 171219 3172004 105527Bs132004 H2O 6020 Chromium ug/l < 0.50 0.50 ND							•	-	<		2.0	ND		
165775			1065PZ7B6/10/2	2003				_	<	0.50	0.50	ND		
169967			1065PZ7B6/10/2	2003			Xylenes (total)		<	0.50	0.50	ND		
166967							• • •	-	<		50.	ND		
16967			1065PZ7B8/13/2	2003				_	<		50.	ND		
166967			1065PZ7B8/13/2	2003			TPH-extractable, quantitated as fuel oil		<		300.	ND		
169667 8132003 1065PZ/B81/3/2003 H2O SW8020 Elhylbenzene ug/l < 0.50 0.50 ND			1065PZ7B8/13/2	2003				_	<	0.50	0.50	ND		
166967 8/13/2003 1065FZ7B8/13/2003 1420 SW8020 Methyl-tert-buyl ether ug/l < 0.50 0.50 ND 169976 8/13/2003 1065FZ7B8/13/2003 1420 SW8020 Xylenes (total) ug/l < 0.50 0.50 ND 169316 12/8/2003 1065FZ7B12/8/2003 1420 8015 Modified TPH Gasoline (CT-C12) ug/l < 0.50 0.50 ND 169316 12/8/2003 1065FZ7B12/8/2003 1420 8015 Modified TPH Gasoline (CT-C12) ug/l < 0.50 0.50 ND 169316 12/8/2003 1065FZ7B12/8/2003 1420 8015 Modified TPH chartable, quantitated as fuel oil ug/l < 0.50 0.50 ND 169316 12/8/2003 1065FZ7B12/8/2003 1420 SW8020 Benzene ug/l < 0.50 0.50 ND 169316 12/8/2003 1065FZ7B12/8/2003 1420 SW8020 Benzene ug/l < 0.50 0.50 ND 169316 12/8/2003 1065FZ7B12/8/2003 1420 SW8020 Benzene ug/l < 0.50 0.50 ND 169316 12/8/2003 1065FZ7B12/8/2003 1420 SW8020 Benzene ug/l < 0.50 0.50 ND 169316 12/8/2003 1065FZ7B12/8/2003 1420 SW8020 Methyl-tert-buyl ether ug/l < 0.50 0.50 ND 169316 12/8/2003 1065FZ7B12/8/2003 1420 SW8020 Toluene ug/l < 0.50 0.50 ND 169316 12/8/2003 1065FZ7B12/8/2003 1420 SW8020 Xylenes (total) ug/l < 0.50 0.50 ND 169316 12/8/2003 1065FZ7B12/8/2003 1420 SW8020 Xylenes (total) ug/l < 0.50 0.50 ND 171219 3/17/2004 1065FZ7B3/17/2004 1420 8020 Cadmium ug/l < 0.50 0.50 ND 171219 3/17/2004 1065FZ7B3/17/2004 1420 6020 Cadmium ug/l < 1.00 1.00 ND 171219 3/17/2004 1065FZ7B3/17/2004 1420 6020 Cadmium ug/l < 0.50 0.50 ND 171219 3/17/2004 1065FZ7B3/17/2004 1420 6020 Cadmium ug/l < 0.50 0.50 ND 171219 3/17/2004 1065FZ7B3/17/2004 1420 6020 Cadmium ug/l < 0.50 0.50 ND 171219 3/17/2004 1065FZ7B3/17/2004 1420 6020 Cadmium ug/l < 0.50 0.50 ND 171219 3/17/2004 1065FZ7B3/17/2004 1420 6020 Cadmium ug/l < 0.50			1065PZ7B8/13/2	2003			Ethylbenzene	_	<	0.50	0.50	ND		
166967			1065PZ7B8/13/2	2003			Methyl-tert-butyl ether		<		2.0	ND		
166967								-	<		0.50	ND		
169316 12/8/2003 1065PZTB12/8/2003 H2O 8015 Modified TPH Gasoline (C7-C12) ug/l < 50. 50. ND 169316 12/8/2003 1065PZTB12/8/2003 H2O 8015 Modified TPH Diesel ug/l < 50. 50. ND 169316 12/8/2003 1065PZTB12/8/2003 H2O SW8020 Benzene ug/l < 0.50 0.50 ND 169316 12/8/2003 1065PZTB12/8/2003 H2O SW8020 Benzene ug/l < 0.50 0.50 ND 169316 12/8/2003 1065PZTB12/8/2003 H2O SW8020 Ethylbenzene ug/l < 0.50 0.50 ND 169316 12/8/2003 1065PZTB12/8/2003 H2O SW8020 Ethylbenzene ug/l < 0.50 0.50 ND 169316 12/8/2003 1065PZTB12/8/2003 H2O SW8020 Toluene ug/l < 0.50 0.50 ND 169316 12/8/2003 1065PZTB12/8/2003 H2O SW8020 Toluene ug/l < 0.50 0.50 ND 169316 12/8/2003 1065PZTB12/8/2003 H2O SW8020 Xylenes (total) ug/l < 0.50 0.50 ND 171219 3/17/2004 1065PZTB12/8/2003 H2O SW8020 Xylenes (total) ug/l < 0.50 0.50 ND 171219 3/17/2004 1065PZTB3/17/2004 H2O 6020 Cadmium ug/l < 1.0 1.0 ND 171219 3/17/2004 1065PZTB3/17/2004 H2O 6020 Cadmium ug/l < 1.0 1.0 ND 171219 3/17/2004 1065PZTB3/17/2004 H2O 6020 Copper ug/l < 1.0 1.0 ND 171219 3/17/2004 1065PZTB3/17/2004 H2O 6020 Copper ug/l < 1.0 1.0 ND 171219 3/17/2004 1065PZTB3/17/2004 H2O 6020 Copper ug/l < 0.50 2.0 ND 171219 3/17/2004 1065PZTB3/17/2004 H2O 6020 Copper ug/l < 0.50 2.0 ND 171219 3/17/2004 1065PZTB3/17/2004 H2O 6020 Copper ug/l < 0.50 2.0 ND 171219 3/17/2004 1065PZTB3/17/2004 H2O 6020 Copper ug/l < 0.50 2.0 ND 171219 3/17/2004 1065PZTB3/17/2004 H2O 6020 Zinc ug/l < 0.50 2.0 ND 171219 3/17/2004 1065PZTB3/17/2004 H2O 6020 Zinc Ug/l < 0.50 2.0 ND 171219 3/17/2004 1065PZTB3/17/2004 H2O 6020 Zinc Ug/l < 0.50 0.50 ND 171219 3/17/2004 1065P			1065PZ7B8/13/2	2003			Xylenes (total)	_	<	0.50	0.50	ND		
169316 12/8/2003 1065PZ7B12/8/2003 H2O 8015 Modified TPH, Diesel ug/l < 50. 50. ND 169316 12/8/2003 1065PZ7B12/8/2003 H2O SW8020 Benzene ug/l < 0.50 0.50 ND 169316 12/8/2003 1065PZ7B12/8/2003 H2O SW8020 Benzene ug/l < 0.50 0.50 ND 169316 12/8/2003 1065PZ7B12/8/2003 H2O SW8020 Ethylbenzene ug/l < 0.50 0.50 ND 169316 12/8/2003 1065PZ7B12/8/2003 H2O SW8020 Methyl-tert-butyl ether ug/l < 0.50 0.50 ND 169316 12/8/2003 1065PZ7B12/8/2003 H2O SW8020 Methyl-tert-butyl ether ug/l < 0.50 0.50 ND 169316 12/8/2003 1065PZ7B12/8/2003 H2O SW8020 Toluene ug/l < 0.50 0.50 ND 169316 12/8/2003 1065PZ7B12/8/2003 H2O SW8020 Xylenes (total) ug/l < 0.50 0.50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 160.1 Total Dissolved Solids mg/l < 10. 10. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Arsenic ug/l < 5.0 5.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Cadmium ug/l < 1.0 1.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Copper ug/l < 1.0 1.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Copper ug/l < 1.0 1.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Copper ug/l < 3.0 3.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Copper ug/l < 2.0 2.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Copper ug/l < 2.0 2.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Copper ug/l < 3.0 3.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Copper ug/l < 2.0 2.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Copper ug/l < 2.0 2.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Copper ug/l < 5.0 5.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Copper ug/l <			1065PZ7B12/8/2	2003					<		50.	ND		
169316 12/8/2003 1065PZ7B12/8/2003 H2O SUSSO20 Benzene ug/l < 0.50 0.50 0.50 ND 169316 12/8/2003 1065PZ7B12/8/2003 H2O SW8020 Benzene ug/l < 0.50 0.50 ND 169316 12/8/2003 1065PZ7B12/8/2003 H2O SW8020 Ethylbenzene ug/l < 0.50 0.50 ND 169316 12/8/2003 1065PZ7B12/8/2003 H2O SW8020 Methyl-tert-butyl ether ug/l < 0.50 0.50 ND 169316 12/8/2003 1065PZ7B12/8/2003 H2O SW8020 Methyl-tert-butyl ether ug/l < 0.50 0.50 ND 169316 12/8/2003 1065PZ7B12/8/2003 H2O SW8020 Toluene ug/l < 0.50 0.50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 160.1 Total Dissolved Solids mg/l < 0.50 0.50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Arsenic ug/l < 0.50 5.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Cadmium ug/l < 0.50 1.00 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Chromium ug/l < 0.50 1.00 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Copper ug/l < 0.50 1.00 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Copper ug/l < 0.50 1.00 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Copper ug/l < 0.50 3.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Copper ug/l < 0.50 3.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Nickel ug/l < 0.50 2.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Nickel ug/l < 0.50 3.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Nickel ug/l < 0.50 50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Nickel ug/l < 0.50 50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Nickel Ug/l < 0.50 50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Nickel TPH Gasoline (C7-C12) ug/l < 0.50 50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH extractable, quantitat								-	<		50.	ND		
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169316 12/8/2003 1065FZ7B12/8/2003 H2O SW8020 Methyl-tert-butyl ether ug/l < 0.50 0.50 ND 169316 12/8/2003 1065FZ7B12/8/2003 H2O SW8020 Methyl-tert-butyl ether ug/l < 0.50 0.50 ND 169316 12/8/2003 1065FZ7B12/8/2003 H2O SW8020 Toluene ug/l < 0.50 0.50 ND 169316 12/8/2003 1065FZ7B12/8/2003 H2O SW8020 Xplene (total) ug/l < 0.50 0.50 ND 171219 3/17/2004 1065FZ7B3/17/2004 H2O 160.1 Total Dissolved Solids mg/l < 0.50 10.5 ND 171219 3/17/2004 1065FZ7B3/17/2004 H2O 6020 Arsenic ug/l < 0.50 5.0 ND 171219 3/17/2004 1065FZ7B3/17/2004 H2O 6020 Cadmium ug/l < 0.50 1.00 ND 171219 3/17/2004 1065FZ7B3/17/2004 H2O 6020 Chromium ug/l < 0.50 1.00 ND 171219 3/17/2004 1065FZ7B3/17/2004 H2O 6020 Copper ug/l < 0.50 1.00 ND 171219 3/17/2004 1065FZ7B3/17/2004 H2O 6020 Lead ug/l < 0.50 3.0 ND 171219 3/17/2004 1065FZ7B3/17/2004 H2O 6020 Lead ug/l < 0.50 3.0 ND 171219 3/17/2004 1065FZ7B3/17/2004 H2O 6020 Lead ug/l < 0.50 3.0 ND 171219 3/17/2004 1065FZ7B3/17/2004 H2O 6020 Lead ug/l < 0.50 3.0 ND 171219 3/17/2004 1065FZ7B3/17/2004 H2O 6020 Zinc ug/l < 0.50 2.0 ND 171219 3/17/2004 1065FZ7B3/17/2004 H2O 6020 Zinc ug/l < 0.50 5.0 ND 171219 3/17/2004 1065FZ7B3/17/2004 H2O 8015 Modified TPH Gasoline (C7-C12) ug/l < 0.50 5.0 ND 171219 3/17/2004 1065FZ7B3/17/2004 H2O 8015 Modified TPH Extractable quantitated as fuel oil ug/l < 0.50 5.0 ND 171219 3/17/2004 1065FZ7B3/17/2004 H2O 8015 Modified TPH Extractable quantitated as fuel oil ug/l < 0.50 0.50 ND 171219 3/17/2004 1065FZ7B3/17/2004 H2O 8015 Modified TPH Extractable quantitated as fuel oil ug/l < 0.50 0.50 ND 171219 3/17/2004 1065FZ7B3/17/2004 H2O 8015 Modified TPH Extractab			1065PZ7B12/8/2	2003			•		<	0.50	0.50	ND		
169316 12/8/2003 1065PZ7B12/8/2003 H2O SW8020 Methyl-tert-butyl ether ug/l < 0.50 0.50 ND 169316 12/8/2003 1065PZ7B12/8/2003 H2O SW8020 Toluene ug/l < 0.50 0.50 ND 169316 12/8/2003 1065PZ7B12/8/2003 H2O SW8020 Xylenes (total) ug/l < 0.50 0.50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 160.1 Total Dissolved Solids mg/l < 10.0 10.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Cadmium ug/l < 1.0 1.00 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Cadmium ug/l < 1.0 1.00 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Copper ug/l < 1.0 1.00 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Copper ug/l < 1.0 1.00 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Copper ug/l < 1.0 1.00 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Lead ug/l < 3.0 3.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Lead ug/l < 3.0 3.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Zinc ug/l < 20. 20. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Zinc ug/l < 20. 20. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Zinc ug/l < 50. 50. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH Gasoline (C7-C12) ug/l < 50. 50. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH Diesel ug/l < 50. 50. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH Cattachle, quantitated as fuel oil ug/l < 0.50 0.50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH Cattachle, quantitated as fuel oil ug/l < 0.50 0.50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O SW8020 Benzene ug/l < 0.50 0.50 ND								-	<		0.50	ND		
169316 12/8/2003 1065PZ7B12/8/2003 H2O SW8020 Toluene ug/l < 0.50 0.50 ND 169316 12/8/2003 1065PZ7B12/8/2003 H2O SW8020 Xylenes (total) ug/l < 0.50 0.50 ND 171219 3/117/2004 1065PZ7B31/7/2004 H2O 160.1 Total Dissolved Solids mg/l < 10. 10. ND 171219 3/117/2004 1065PZ7B3/17/2004 H2O 6020 Arsenic ug/l < 5.0 5.0 ND 171219 3/117/2004 1065PZ7B3/17/2004 H2O 6020 Cadmium ug/l < 1.0 1.0 ND 171219 3/117/2004 1065PZ7B3/17/2004 H2O 6020 Chromium ug/l < 1.0 1.0 ND 171219 3/117/2004 1065PZ7B3/17/2004 H2O 6020 Copper ug/l < 1.0 1.0 ND 171219 3/117/2004 1065PZ7B3/17/2004 H2O 6020 Copper ug/l < 1.0 1.0 ND 171219 3/117/2004 1065PZ7B3/17/2004 H2O 6020 Iron ug/l < 10.0 100. ND 171219 3/117/2004 1065PZ7B3/17/2004 H2O 6020 Lead ug/l < 3.0 3.0 ND 171219 3/117/2004 1065PZ7B3/17/2004 H2O 6020 Lead ug/l < 20. 20. ND 171219 3/117/2004 1065PZ7B3/17/2004 H2O 6020 Zinc ug/l < 20. 20. ND 171219 3/117/2004 1065PZ7B3/17/2004 H2O 6020 Zinc ug/l < 50. 50. ND 171219 3/117/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH Gasoline (C7-C12) ug/l < 50. 50. ND 171219 3/117/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH Gasoline (C7-C12) ug/l < 50. 50. ND 171219 3/117/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH extractable, quantitated as fuel oil ug/l < 50. 50. ND 171219 3/117/2004 1065PZ7B3/17/2004 H2O SW8020 Benzene ug/l < 0.50 0.50 ND 171219 3/117/2004 1065PZ7B3/17/2004 H2O SW8020 Benzene ug/l < 0.50 0.50 ND 171219 3/117/2004 1065PZ7B3/17/2004 H2O SW8020 Benzene ug/l < 0.50 0.50 ND 171219 3/117/2004 1065PZ7B3/17/2004 H2O SW8020 Benzene ug/l < 0.50 0.50 ND 171219 3/117/2004 1065PZ7B3/17/2004 H2O SW8020 Ethylbe							•	_	<					
169316 12/8/2003 1065PZ7B12/8/2003 H2O SW8020 Xylenes (total) ug/l < 0.50 0.50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 60.1 Total Dissolved Solids mg/l < 10. 10. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Arsenic ug/l < 1.0 1.00 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Cadmium ug/l < 1.0 1.00 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Chromium ug/l < 1.0 1.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Copper ug/l < 1.0 1.00 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Copper ug/l < 1.0 1.00 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Iron ug/l < 1.00 1.00 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Lead ug/l < 3.0 3.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Nickel ug/l < 20. 20. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Zinc ug/l < 20. 20. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Zinc ug/l < 20. 20. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH Gasoline (C7-C12) ug/l < 50. 50. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH Gasoline (C7-C12) ug/l < 50. 50. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH Gasoline (C7-C12) ug/l < 50. 50. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH Gasoline (C7-C12) ug/l < 50. 50. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH Gasoline (C7-C12) ug/l < 50. 50. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH Gasoline (C7-C12) ug/l < 50. 50. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH Gasoline (C7-C12) ug/l < 50. 50. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH Gasoline (C7-C12) ug/l < 50. 50. ND 1			1065PZ7B12/8/2	2003				-	<	0.50	0.50	ND		
171219 3/17/2004 1065PZ7B3/17/2004 H2O 16O.1 Total Dissolved Solids mg/l < 10. 10. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Arsenic ug/l < 5.0 5.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Cadmium ug/l < 1.0 1.00 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Chromium ug/l < 1.0 1.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Chromium ug/l < 1.0 1.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Copper ug/l < 1.0 1.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Iron ug/l < 1.0 1.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Lead ug/l < 3.0 3.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Nickel ug/l < 20. 20. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Zinc ug/l < 20. 20. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Zinc ug/l < 20. 20. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH Gasoline (C7-C12) ug/l < 50. 50. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH-extractable, quantitated as fuel oil ug/l < 300. 300. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH-extractable, quantitated as fuel oil ug/l < 50.5 0.50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH-extractable, quantitated as fuel oil ug/l < 50.5 0.50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH-extractable, quantitated as fuel oil ug/l < 50.5 0.50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH-extractable, quantitated as fuel oil ug/l < 50.5 0.50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH-extractable, quantitated as fuel oil ug/l < 50.5 0.50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH-extractable, quantitated as f							Xylenes (total)	_	<		0.50	ND		
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171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Cadmium ug/l			1065PZ7B3/17/2	2004				_	<	5.0	5.0	ND		
171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Chromium ug/l < 10. 10. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Copper ug/l < 1.00 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Iron ug/l < 100. 100. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Lead ug/l < 3.0 3.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Nickel ug/l < 20. 20. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Zinc ug/l < 20. 20. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Zinc ug/l < 20. 20. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH Gasoline (C7-C12) ug/l < 50. 50. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH, Diesel ug/l < 50. 50. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH-extractable, quantitated as fuel oil ug/l < 300. 300. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O SW8020 Benzene ug/l < 0.50 0.50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O SW8020 Ethylbenzene ug/l < 0.50 0.50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O SW8020 Ethylbenzene ug/l < 0.50 0.50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O SW8020 Ethylbenzene ug/l < 0.50 0.50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O SW8020 Ethylbenzene ug/l < 0.50 0.50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O SW8020 Ethylbenzene ug/l < 0.50 0.50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O SW8020 Ethylbenzene ug/l < 0.50 0.50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O SW8020 Ethylbenzene ug/l < 0.50 0.50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O SW8020 Ethylbenzene ug/l < 0.50 0.50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O SW8020 Ethylbenzene ug/l < 0.50 0.50 ND			1065PZ7B3/17/2	2004			Cadmium	=	<	1.0	1.00	ND		
171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Copper ug/l			1065PZ7B3/17/2	2004			Chromium	_	<		10.	ND		
171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Iron ug/l < 100.			1065PZ7B3/17/2	2004			Copper	-	<	1.0	1.00	ND		
171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Lead ug/l 3.0 3.0 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Nickel ug/l <								_	<		100.	ND		
171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Nickel ug/l < 20.			1065PZ7B3/17/2	2004			Lead	-	<	3.0	3.0	ND		
171219 3/17/2004 1065PZ7B3/17/2004 H2O 6020 Zinc ug/l < 20.			1065PZ7B3/17/2	2004			Nickel	_	<	20.	20.	ND		
171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH Gasoline (C7-C12) ug/l < 50. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH, Diesel ug/l < 50. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH-extractable, quantitated as fuel oil ug/l < 300. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O SW8020 Benzene ug/l < 0.50 0.50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O SW8020 Ethylbenzene ug/l < 0.50 0.50 ND			1065PZ7B3/17/2	2004			Zinc	=	<	20.	20.	ND		
171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH, Diesel ug/l 50. 50. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH-extractable, quantitated as fuel oil ug/l 300. 300. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O SW8020 Benzene ug/l 0.50 0.50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O SW8020 Ethylbenzene ug/l 0.50 0.50 ND								_	<					
171219 3/17/2004 1065PZ7B3/17/2004 H2O 8015 Modified TPH-extractable, quantitated as fuel oil ug/l < 300. ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O SW8020 Benzene ug/l < 0.50 0.50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O SW8020 Ethylbenzene ug/l < 0.50 ND			1065PZ7B3/17/2	2004					<	50.	50.	ND		
171219 3/17/2004 1065PZ7B3/17/2004 H2O SW8020 Benzene ug/l < 0.50 0.50 ND 171219 3/17/2004 1065PZ7B3/17/2004 H2O SW8020 Ethylbenzene ug/l < 0.50 ND							,	=						
171219 3/17/2004 1065PZ7B3/17/2004 H2O SW8020 Ethylbenzene ug/l < 0.50 ND							•	_	<					
•								_	<					
							-	_						

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65PZ7B											
171219	3/17/2004	1065PZ7B3/17/20	004	H2O	SW8020	Toluene	ug/l	<	0.50	0.50	ND		
171219	3/17/2004	1065PZ7B3/17/20	004	H2O	SW8020	Xylenes (total)	ug/l	<	0.50	0.50	ND		
Station Nu	mber 10	65SB02											
BSEH	12/14/1994	1065SB02	10.5	H2O	7421	Lead	ug/l		6.0				
BSDZ	12/14/1994		10.5	H2O	8015	TPH Gasoline (C7-C12)	ug/l		34.				
BSIN	12/15/1994		7.0	H2O	8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	12/15/1994		10.5	H2O	METALS	Lead	ug/l		6.0				
Unknown	12/15/1994		7.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	12/15/1994		10.5	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l		34.				
Station Nu		65SB04											
CUEH		1065SB04	15.0	Н2О	7421	Lead	ug/l	<	5.0	5.0	ND		
CUEH	1/11/1995	1065SB04	20.0	H2O	7421	Lead	ug/l		17.				
CUER	1/11/1995	1065SB04	15.0	H2O	8015	TPH Diesel (C12-C24)	ug/l		3200.				
CUER	1/11/1995	1065SB04	20.0	H2O	8015	TPH Diesel (C12-C24)	ug/l		110.				
CUDZ	1/11/1995	1065SB04	20.0	H2O	8015	TPH Gasoline (C7-C12)	ug/l	<	10.	10.	ND		
CUDZ	1/11/1995	1065SB04	15.0	H2O	8015	TPH Gasoline (C7-C12)	ug/l	-	11.				
Unknown	1/11/1995	1065SB04	15.0	H2O	METALS	Lead	ug/l	<	5.0	5.0	ND		
Unknown	1/11/1995	1065SB04	20.0	H2O	METALS	Lead	ug/l		17.	5.0	1,2		
Unknown	1/11/1995	1065SB04	15.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		3200.				
Unknown	1/11/1995	1065SB04	20.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		110.				
Unknown	1/11/1995	1065SB04	15.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l		11.				
Unknown	1/11/1995	1065SB04	20.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	10.	10.	ND		
CVEH	1/11/1995	1065SB04	30.0	H2O	7421	Lead	ug/l		13.	10.	1,2		
CVER	1/12/1995	1065SB04	30.0	H2O	8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
CVHV	1/12/1995	1065SB04	30.0	H2O	8015	TPH Gasoline (C7-C12)	ug/l	<	10.	10.	ND		
Unknown	1/12/1995	1065SB04	30.0	H2O	METALS	Lead	ug/l		13.	10.	ND		
Unknown	1/12/1995	1065SB04	30.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	1/12/1995	1065SB04	30.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	10.	10.	ND		
Station Nu		65SB05	20.0	1120	II III KO	1111 045011110 (07 012)	ug.1		10.	10.	1,12		
			10.0	***		Y 4	/1		52				
CVEH	-,, -, -, -	1065SB05	10.0	H2O	7421	Lead	ug/l		52.				
CVEH	1/12/1995	1065SB05	20.0	H2O	7421	Lead	ug/l	<	5.0	5.0	ND		
CYEH	1/12/1995	1065SB05	30.0	H2O	7421	Lead	ug/l		33.	5 0	N.T.		
CVER	1/12/1995	1065SB05	30.0	H2O	8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
CVER	1/12/1995	1065SB05	10.0	H2O	8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
CVER		1065SB05	20.0	H2O	8015	TPH Diesel (C12-C24)	ug/l		2700.				
CYDZ	1/12/1995	1065SB05	30.0	H2O	8015	TPH Gasoline (C7-C12)	ug/l		13.				
CVHV	1/12/1995	1065SB05	10.0	H2O	8015	TPH Gasoline (C7-C12)	ug/l		17.				

ND = Not Detected

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB05											
CVDZ	1/12/1995	1065SB05	20.0	H2O	8015	TPH Gasoline (C7-C12)	ug/l		15.				
Unknown	1/12/1995	1065SB05	10.0	H2O	METALS	Lead	ug/l		52.				
Unknown	1/12/1995	1065SB05	20.0	H2O	METALS	Lead	ug/l	<	5.0	5.0	ND		
Unknown	1/12/1995	1065SB05	30.0	H2O	METALS	Lead	ug/l		33.				
Unknown	1/12/1995	1065SB05	10.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	1/12/1995	1065SB05	30.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	1/12/1995	1065SB05	20.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		2700.				
Unknown	1/12/1995	1065SB05	30.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l		13.				
Unknown	1/12/1995	1065SB05	20.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l		15.				
Unknown	1/12/1995	1065SB05	10.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l		17.				
Station Nu	ımber 10)65SB06											
CYEH	1/13/1995	1065SB06	20.0	H2O	7421	Lead	ug/l	<	5.0	5.0	ND		
CYEH	1/13/1995	1065SB06	30.0	H2O	7421	Lead	ug/l		290.				
CYEH	1/13/1995	1065SB06	10.0	H2O	7421	Lead	ug/l	<	5.0	5.0	ND		
CVER	1/13/1995	1065SB06	20.0	H2O	8015	TPH Diesel (C12-C24)	ug/l		790.				
CVER	1/13/1995	1065SB06	30.0	H2O	8015	TPH Diesel (C12-C24)	ug/l		820.				
CVER	1/13/1995	1065SB06	10.0	H2O	8015	TPH Diesel (C12-C24)	ug/l		1500.				
CYDZ	1/13/1995	1065SB06	20.0	H2O	8015	TPH Gasoline (C7-C12)	ug/l	<	10.	10.	ND		
CYDZ	1/13/1995	1065SB06	30.0	H2O	8015	TPH Gasoline (C7-C12)	ug/l		12.				
CYDZ	1/13/1995	1065SB06	10.0	H2O	8015	TPH Gasoline (C7-C12)	ug/l		11.				
Unknown	1/13/1995	1065SB06	20.0	H2O	METALS	Lead	ug/l	<	5.0	5.0	ND		
Unknown	1/13/1995	1065SB06	10.0	H2O	METALS	Lead	ug/l	<	5.0	5.0	ND		
Unknown	1/13/1995	1065SB06	30.0	H2O	METALS	Lead	ug/l		290.				
Unknown	1/13/1995	1065SB06	10.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		1500.				
Unknown	1/13/1995	1065SB06	20.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		790.				
Unknown	1/13/1995	1065SB06	30.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		820.				
Unknown	1/13/1995	1065SB06	20.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	10.	10.	ND		
Unknown	1/13/1995	1065SB06	30.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l		12.				
Unknown	1/13/1995	1065SB06	10.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l		11.				
Station Nu	ımber 10)65SB07											
CYEH	1/13/1995	1065SB07	7.0	H2O	7421	Lead	ug/l		9.0				
CYEH	1/13/1995	1065SB07	28.5	H2O	7421	Lead	ug/l		5.0				
CYEH	1/13/1995	1065SB07	18.5	H2O	7421	Lead	ug/l		35.				
CVER	1/13/1995	1065SB07	28.5	H2O	8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
CVER	1/13/1995	1065SB07	7.0	H2O	8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
CVER	1/13/1995	1065SB07	18.5	H2O	8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
CYDZ	1/13/1995	1065SB07	28.5	H2O	8015	TPH Gasoline (C7-C12)	ug/l	<	10.	10.	ND		
CYDZ	1/13/1995	1065SB07	7.0	H2O	8015	TPH Gasoline (C7-C12)	ug/l	<	10.	10.	ND		
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ND = Not Detected

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matı	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB07											
CYDZ	1/13/1995	1065SB07	18.5	H2O	8015	TPH Gasoline (C7-C12)	ug/l	<	10.	10.	ND		
Unknown	1/13/1995	1065SB07	28.5	H2O	METALS	Lead	ug/l		5.0				
Unknown	1/13/1995	1065SB07	18.5	H2O	METALS	Lead	ug/l		35.				
Unknown	1/13/1995	1065SB07	7.0	H2O	METALS	Lead	ug/l		9.0				
Unknown	1/13/1995	1065SB07	18.5	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	1/13/1995	1065SB07	7.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	1/13/1995	1065SB07	28.5	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	1/13/1995	1065SB07	7.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	10.	10.	ND		
Unknown	1/13/1995	1065SB07	28.5	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	10.	10.	ND		
Unknown	1/13/1995	1065SB07	18.5	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	10.	10.	ND		
Station Nu	ımber 10)65SB08											
GEEH	4/7/1995	1065SB08	20.0	H2O	7421	Lead	ug/l		29.				
GEEH	4/7/1995	1065SB08	30.0	H2O	7421	Lead	ug/l		64.				
GEEH	4/7/1995	1065SB08	10.0	H2O	7421	Lead	ug/l		5.0				
GEEZ	4/7/1995	1065SB08	30.0	H2O	8015	TPH Diesel (C12-C24)	ug/l		150.				
GEEZ	4/7/1995	1065SB08	20.0	H2O	8015	TPH Diesel (C12-C24)	ug/l		110.				
GEEZ	4/7/1995	1065SB08	10.0	H2O	8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
GEDZ	4/7/1995	1065SB08	10.0	H2O	8015	TPH Gasoline (C7-C12)	ug/l		12.				
GEDZ	4/7/1995	1065SB08	20.0	H2O	8015	TPH Gasoline (C7-C12)	ug/l		15.				
GEDZ	4/7/1995	1065SB08	30.0	H2O	8015	TPH Gasoline (C7-C12)	ug/l	<	10.	10.	ND		
Unknown	4/7/1995	1065SB08	20.0	H2O	METALS	Lead	ug/l		29.				
Unknown	4/7/1995	1065SB08	30.0	H2O	METALS	Lead	ug/l		64.				
Unknown	4/7/1995	1065SB08	10.0	H2O	METALS	Lead	ug/l		5.0				
Unknown	4/7/1995	1065SB08	20.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		110.				
Unknown	4/7/1995	1065SB08	30.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		150.				
Unknown	4/7/1995	1065SB08	10.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	4/7/1995	1065SB08	20.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l		15.				
Unknown	4/7/1995	1065SB08	30.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	10.	10.	ND		
Unknown	4/7/1995	1065SB08	10.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l		12.				
GHEH	4/12/1995	1065SB08	40.0	H2O	7421	Lead	ug/l	<	5.0	5.0	ND		
GHDY	4/12/1995	1065SB08	40.0	H2O	8015	TPH Diesel (C12-C24)	ug/l		200.				
GHDZ	4/12/1995	1065SB08	40.0	H2O	8015	TPH Gasoline (C7-C12)	ug/l		10.				
Unknown	4/12/1995	1065SB08	40.0	H2O	METALS	Lead	ug/l	<	5.0	5.0	ND		
Unknown	4/12/1995	1065SB08	40.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l	-	200.		· -		
Unknown	4/12/1995	1065SB08	40.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l		10.				
Station Nu)65SB09											
GGEH	4/11/1995	1065SB09	21.5	H2O	7421	Lead	ug/l	<	5.0	5.0	ND		
GGEH	4/11/1995	1065SB09	15.0		7421	Lead	ug/l		7.0	5.0	ND		
GGEH	4/11/1995	10033103	13.0	HZU	7421	Leau	ug/1		7.0				

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB09											
GGDY	4/11/1995	1065SB09	21.5	H2O	8015	TPH Diesel (C12-C24)	ug/l		250.				
GGDY	4/11/1995	1065SB09	15.0	H2O	8015	TPH Diesel (C12-C24)	ug/l		66.				
GGDZ	4/11/1995	1065SB09	21.5	H2O	8015	TPH Gasoline (C7-C12)	ug/l	<	10.	10.	ND		
GGDZ	4/11/1995	1065SB09	15.0	H2O	8015	TPH Gasoline (C7-C12)	ug/l	<	10.	10.	ND		
Unknown	4/11/1995	1065SB09	21.5	H2O	METALS	Lead	ug/l	<	5.0	5.0	ND		
Unknown	4/11/1995	1065SB09	15.0	H2O	METALS	Lead	ug/l		7.0				
Unknown	4/11/1995	1065SB09	21.5	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		250.				
Unknown	4/11/1995	1065SB09	15.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		66.				
Unknown	4/11/1995	1065SB09	21.5	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	10.	10.	ND		
Unknown	4/11/1995	1065SB09	15.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	10.	10.	ND		
GHEH	4/12/1995	1065SB09	40.0	H2O	7421	Lead	ug/l	<	5.0	5.0	ND		
GHEH	4/12/1995	1065SB09	30.0	H2O	7421	Lead	ug/l	<	5.0	5.0	ND		
GHDY	4/12/1995	1065SB09	40.0	H2O	8015	TPH Diesel (C12-C24)	ug/l		460.				
GHDY	4/12/1995	1065SB09	30.0	H2O	8015	TPH Diesel (C12-C24)	ug/l		140.				
GHDZ	4/12/1995	1065SB09	30.0	H2O	8015	TPH Gasoline (C7-C12)	ug/l	<	10.	10.	ND		
GHDZ	4/12/1995	1065SB09	40.0	H2O	8015	TPH Gasoline (C7-C12)	ug/l		19.				
Unknown	4/12/1995	1065SB09	40.0	H2O	METALS	Lead	ug/l	<	5.0	5.0	ND		
Unknown	4/12/1995	1065SB09	30.0	H2O	METALS	Lead	ug/l	<	5.0	5.0	ND		
Unknown	4/12/1995	1065SB09	40.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		460.				
Unknown	4/12/1995	1065SB09	30.0	H2O	TPHEXT	TPH Diesel (C12-C24)	ug/l		140.				
Unknown	4/12/1995	1065SB09	40.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l		19.				
Unknown	4/12/1995	1065SB09	30.0	H2O	TPHPRG	TPH Gasoline (C7-C12)	ug/l	<	10.	10.	ND		
Station Nu	ımber 10	65SB103											
P209199	9/10/2002	1065GW103(16))	H2O	6020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P209174	9/10/2002	1065GW103(16))	H2O	8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P209174	9/10/2002	1065GW103(16))	H2O	8015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P209174	9/10/2002	1065GW103(16))	H2O	8015	TPH Unknown Diesel Hydrocarbon	ug/l		180.	50.		A	
P209138	9/10/2002	1065GW103(16))	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
P209138	9/10/2002	1065GW103(16))	H2O	8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	
P209138	9/10/2002	1065GW103(16))	H2O	8260	1,1,1-Trichloroethane	ug/l	<	2.5	2.5	ND	A	
P209138	9/10/2002	1065GW103(16))	H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	2.5	2.5	ND	A	
P209138	9/10/2002	1065GW103(16))	H2O	8260	1,1,2-Trichloroethane	ug/l	<	2.5	2.5	ND	A	
P209138	9/10/2002	1065GW103(16))	H2O	8260	1,1-Dichloroethane	ug/l	<	2.5	2.5	ND	A	
P209138	9/10/2002	1065GW103(16))	H2O	8260	1,1-Dichloroethene	ug/l	<	2.5	2.5	ND	A	
P209138	9/10/2002	1065GW103(16))	H2O	8260	1,2-Dichloroethane	ug/l	<	2.5	2.5	ND	A	
P209138	9/10/2002	1065GW103(16))	H2O	8260	1,2-Dichloroethene (cis & trans)	ug/l	<	25.	25.	ND	A	
P209138	9/10/2002	1065GW103(16))	H2O	8260	1,2-Dichloroethene (cis)	ug/l	<	2.5	2.5	ND	A	
P209138	9/10/2002	1065GW103(16))	H2O	8260	1,2-Dichloroethene (trans)	ug/l	<	2.5	2.5	ND	A	

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB103											
P209138	9/10/2002	1065GW103(16)		H2O 8	3260	1,2-Dichloropropane	ug/l	<	2.5	2.5	ND	A	
P209138	9/10/2002	1065GW103(16)		H2O 8	3260	1,3-Dichloropropene (cis)	ug/l	<	2.5	2.5	ND	A	
P209138	9/10/2002	1065GW103(16)		H2O 8	3260	1,3-Dichloropropene (trans)	ug/l	<	2.5	2.5	ND	A	
P209138	9/10/2002	1065GW103(16)		H2O 8	3260	2-Butanone	ug/l	<	25.	25.	ND	A	
P209138	9/10/2002	1065GW103(16)		H2O 8	3260	2-Chloroethylvinyl ether	ug/l	<	25.	25.	ND	J	
P209138	9/10/2002	1065GW103(16)		H2O 8	3260	2-Hexanone	ug/l	<	25.	25.	ND	A	
P209138	9/10/2002	1065GW103(16)		H2O 8	3260	4-Methyl-2-pentanone	ug/l	<	25.	25.	ND	A	
P209138	9/10/2002	1065GW103(16)		H2O 8	3260	Acetone	ug/l	<	50.	50.	ND	U	J
P209138	9/10/2002	1065GW103(16)			3260	Benzene	ug/l	<	2.5	2.5	ND	A	
P209138	9/10/2002	1065GW103(16)		H2O 8	3260	Bromodichloromethane	ug/l	<	2.5	2.5	ND	A	
P209138	9/10/2002	1065GW103(16)			3260	Bromoform	ug/l	<	2.5	2.5	ND	A	
P209138	9/10/2002	1065GW103(16)		H2O 8	3260	Bromomethane	ug/l	<	5.0	5.0	ND	A	
P209138	9/10/2002	1065GW103(16)		H2O 8	3260	Carbon disulfide	ug/l	<	25.	25.	ND	A	
P209138	9/10/2002	1065GW103(16)			3260	Carbon tetrachloride	ug/l	<	2.5	2.5	ND	A	
P209138	9/10/2002	1065GW103(16)			3260	Chlorobenzene	ug/l	<	2.5	2.5	ND	A	
P209138	9/10/2002	1065GW103(16)			3260	Chloroethane	ug/l	<	2.5	2.5	ND	A	
P209138	9/10/2002	1065GW103(16)			3260	Chloroform	ug/l	<	2.5	2.5	ND	A	
P209138	9/10/2002	1065GW103(16)			3260	Chloromethane	ug/l	<	2.5	2.5	ND	A	
P209138	9/10/2002	1065GW103(16)			3260	Dibromochloromethane	ug/l	<	2.5	2.5	ND	A	
P209138	9/10/2002	1065GW103(16)			3260	Ethylbenzene	ug/l	<	2.5	2.5	ND	A	
P209138	9/10/2002	1065GW103(16)			3260	Methylene chloride	ug/l	<	2.5	2.5	ND	A	
P209138	9/10/2002	1065GW103(16)			3260	Methyl-tert-butyl ether	ug/l	<	2.5	2.5	ND	A	
P209138	9/10/2002	1065GW103(16)			3260	Styrene	ug/l	<	2.5	2.5	ND	A	
P209138	9/10/2002	1065GW103(16)			3260	Tetrachloroethene	ug/l	<	2.5	2.5	ND	A	
P209138	9/10/2002	1065GW103(16)			3260	Toluene	ug/l		2.2	2.5		A	J
P209138	9/10/2002	1065GW103(16)			3260	Trichloroethene	ug/l	<	2.5	2.5	ND	A	
P209138	9/10/2002	1065GW103(16)			3260	Vinyl acetate	ug/l	<	25.	25.	ND	A	
P209138	9/10/2002	1065GW103(16)			3260	Vinyl chloride	ug/l	<	2.5	2.5	ND	A	
P209138	9/10/2002	1065GW103(16)			3260	Xylenes (m&p-)	ug/l		1.3	2.5		A	J
P209138	9/10/2002	1065GW103(16)			3260	Xylenes (o-)	ug/l		0.58	2.5		A	J
P209199	9/12/2002	1065GW103(26)			6020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P209199	9/12/2002	1065GW103(26)			3015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW103(26)			3015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P209199	9/12/2002	1065GW103(26)			3015	TPH Unknown Diesel Hydrocarbon	ug/l		95.	50.	•	A	
P209199	9/12/2002	1065GW103(26)			015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW103(26)			3015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW103(26)			3260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW103(26)			3260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW103(26)			3260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station N	ımber 10)65SB103											
P209199	9/12/2002	1065GW103(26)		H2O	8260	1.1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	1,2-Dichloroethene (cis & trans)	ug/l	<	5.0	5.0	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	2-Butanone	ug/l	<	5.0	5.0	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	2-Chloroethylvinyl ether	ug/l	<	5.0	5.0	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	2-Hexanone	ug/l	<	5.0	5.0	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	Acetone	ug/l	<	10.	10.	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	Benzene	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	Bromoform	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	Bromomethane	ug/l	<	1.0	1.00	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	Carbon disulfide	ug/l	<	5.0	5.0	ND	J	
P209199	9/12/2002	1065GW103(26)			8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	Chloroethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	Chloroform	ug/l		0.31	0.50		A	J
P209199	9/12/2002	1065GW103(26)			8260	Chloromethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	Methylene chloride	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	Styrene	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	Toluene	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	Vinyl acetate	ug/l	<	5.0	5.0	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW103(26)			8260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	
Station No		065SB104											
P209269	9/16/2002	1065GW104(14)		H2O	6020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P209269 P209269	9/16/2002	1065GW104(14)			8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P209269 P209269	9/16/2002	1065GW104(14)			8015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
r 207207	9/10/2002	10050 11 107(14)		1120	0013	11111 401 011 (024-030)	ug/1		250.	230.	ND	71	

ND = Not Detected

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065SB104											
P209269	9/16/2002	1065GW104(14)		H2O 8	8015	TPH Unknown Diesel Hydrocarbon	ug/l		64.	50.		A	
P209269	9/16/2002	1065GW104(14)		H2O 8	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
P209269	9/16/2002	1065GW104(14)		H2O 8	8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	
P209269	9/16/2002	1065GW104(14)		H2O 8	3260	1,1,1-Trichloroethane	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(14)		H2O 8	3260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
P209269	9/16/2002	1065GW104(14)		H2O 8	3260	1,1,2-Trichloroethane	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(14)		H2O 8	3260	1,1-Dichloroethane	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(14)		H2O 8	3260	1,1-Dichloroethene	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(14)		H2O 8	3260	1,2-Dichloroethane	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(14)		H2O 8	3260	1,2-Dichloroethene (cis)	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(14)		H2O 8	3260	1,2-Dichloroethene (trans)	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(14)		H2O 8	3260	1,2-Dichloropropane	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(14)		H2O 8	3260	1,3-Dichloropropene (cis)	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(14)		H2O 8	3260	1,3-Dichloropropene (trans)	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(14)			3260	2-Butanone	ug/l	<	2.0	2.0	ND	A	
P209269	9/16/2002	1065GW104(14)		H2O 8	3260	2-Hexanone	ug/l	<	2.0	2.0	ND	A	
P209269	9/16/2002	1065GW104(14)		H2O 8	3260	4-Methyl-2-pentanone	ug/l	<	2.0	2.0	ND	A	
P209269	9/16/2002	1065GW104(14)		H2O 8	3260	Acetone	ug/l		3.79	20.		A	J
P209269	9/16/2002	1065GW104(14)		H2O 8	3260	Benzene	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(14)		H2O 8	3260	Bromodichloromethane	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(14)			3260	Bromoform	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(14)		H2O 8	3260	Bromomethane	ug/l	<	1.0	1.00	ND	A	
P209269	9/16/2002	1065GW104(14)			3260	Carbon disulfide	ug/l	<	0.50	0.50	ND	A	
P209269	9/16/2002	1065GW104(14)		H2O 8	3260	Carbon tetrachloride	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(14)		H2O 8	3260	Chlorobenzene	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(14)		H2O 8	3260	Chloroethane	ug/l	<	1.0	1.00	ND	A	
P209269	9/16/2002	1065GW104(14)		H2O 8	3260	Chloroform	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(14)			3260	Chloromethane	ug/l	<	1.0	1.00	ND	A	
P209269	9/16/2002	1065GW104(14)			3260	Dibromochloromethane	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(14)		H2O 8	3260	Ethylbenzene	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(14)			3260	Methylene chloride	ug/l	<	5.0	5.0	ND	A	
P209269	9/16/2002	1065GW104(14)			3260	Methyl-tert-butyl ether	ug/l		0.00			A	
P209269	9/16/2002	1065GW104(14)			3260	Styrene	ug/l	<	0.50	0.50	ND	A	
P209269	9/16/2002	1065GW104(14)			3260	Tetrachloroethene	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(14)			3260	Toluene	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(14)			3260	Trichloroethene	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(14)			3260	Vinyl acetate	ug/l		0.00			A	N
P209269	9/16/2002	1065GW104(14)			3260	Vinyl chloride	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(14)			3260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB104											
P209269	9/16/2002	1065GW104(14)		H2O	8260	Xylenes (o-)	ug/l	<	0.25	0.25	ND	A	
P209269	9/16/2002	1065GW104(24.5	6)		6020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P209269	9/16/2002	1065GW104(24.5	6)		8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P209269	9/16/2002	1065GW104(24.5	6)		8015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P209269	9/16/2002	1065GW104(24.5	5)		8015	TPH Unknown Diesel Hydrocarbon	ug/l		120.	50.		A	
P209269	9/16/2002	1065GW104(24.5	5)	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
P209269	9/16/2002	1065GW104(24.5	5)	H2O	8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	
P209269	9/16/2002	1065GW104(24.5	5)	H2O	8260	1,1,1-Trichloroethane	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(24.5	5)	H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
P209269	9/16/2002	1065GW104(24.5	5)	H2O	8260	1,1,2-Trichloroethane	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(24.5	5)	H2O	8260	1,1-Dichloroethane	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(24.5	5)		8260	1,1-Dichloroethene	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(24.5	5)	H2O	8260	1,2-Dichloroethane	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(24.5	5)	H2O	8260	1,2-Dichloroethene (cis)	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(24.5	5)		8260	1,2-Dichloroethene (trans)	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(24.5	5)		8260	1,2-Dichloropropane	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(24.5	6)		8260	1,3-Dichloropropene (cis)	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(24.5	6)		8260	1,3-Dichloropropene (trans)	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(24.5	5)	H2O	8260	2-Butanone	ug/l	<	2.0	2.0	ND	A	
P209269	9/16/2002	1065GW104(24.5	5)	H2O	8260	2-Hexanone	ug/l	<	2.0	2.0	ND	A	
P209269	9/16/2002	1065GW104(24.5	6)		8260	4-Methyl-2-pentanone	ug/l	<	2.0	2.0	ND	A	
P209269	9/16/2002	1065GW104(24.5	5)	H2O	8260	Acetone	ug/l		3.57	20.		A	J
P209269	9/16/2002	1065GW104(24.5	i)	H2O	8260	Benzene	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(24.5	5)	H2O	8260	Bromodichloromethane	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(24.5	i)	H2O	8260	Bromoform	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(24.5	5)	H2O	8260	Bromomethane	ug/l	<	1.0	1.00	ND	A	
P209269	9/16/2002	1065GW104(24.5	5)	H2O	8260	Carbon disulfide	ug/l		0.329	0.50		A	J
P209269	9/16/2002	1065GW104(24.5	6)	H2O	8260	Carbon tetrachloride	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(24.5	5)	H2O	8260	Chlorobenzene	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(24.5	6)	H2O	8260	Chloroethane	ug/l	<	1.0	1.00	ND	A	
P209269	9/16/2002	1065GW104(24.5	5)	H2O	8260	Chloroform	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(24.5	6)	H2O	8260	Chloromethane	ug/l	<	1.0	1.00	ND	A	
P209269	9/16/2002	1065GW104(24.5	5)	H2O	8260	Dibromochloromethane	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(24.5	5)	H2O	8260	Ethylbenzene	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(24.5	j)	H2O	8260	Methylene chloride	ug/l	<	5.0	5.0	ND	A	
P209269	9/16/2002	1065GW104(24.5	j)	H2O	8260	Methyl-tert-butyl ether	ug/l		0.00			A	
P209269	9/16/2002	1065GW104(24.5	j)	H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	
P209269	9/16/2002	1065GW104(24.5	j)	H2O	8260	Tetrachloroethene	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(24.5	(i)	H2O	8260	Toluene	ug/l	<	0.20	0.20	ND	A	

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	65SB104											
P209269	9/16/2002	1065GW104(24.5)	H2O 8	3260	Trichloroethene	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(24.5)	H2O 8	3260	Vinyl acetate	ug/l		0.00			A	N
P209269	9/16/2002	1065GW104(24.5)	H2O 8	3260	Vinyl chloride	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW104(24.5)	H2O 8	3260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	
P209269	9/16/2002	1065GW104(24.5)	H2O 8	3260	Xylenes (o-)	ug/l	<	0.25	0.25	ND	A	
Station Nu	mber 10	65SB106											
P209493	9/24/2002	1065GW106(45.5)	Н2О б	5020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P209493	9/24/2002	1065GW106(45.5)		3015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P209493	9/24/2002	1065GW106(45.5)		3015	TPH Unknown Diesel Hydrocarbon	ug/l		520.	50.		A	
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3260	1,2-Dichloroethene (cis & trans)	ug/l	<	5.0	5.0	ND	A	
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3260	2-Butanone	ug/l		2.0	5.0		A	J
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3260	2-Chloroethylvinyl ether	ug/l	<	5.0	5.0	ND	J	
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3260	2-Hexanone	ug/l	<	5.0	5.0	ND	A	
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3260	4-Methyl-2-pentanone	ug/l		1.1	5.0		A	J
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3260	Acetone	ug/l		10.	10.		A	
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3260	Benzene	ug/l		0.12	0.50		A	J
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3260	Bromoform	ug/l	<	0.50	0.50	ND	A	
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3260	Bromomethane	ug/l	<	1.0	1.00	ND	A	
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3260	Carbon disulfide	ug/l	<	5.0	5.0	ND	A	
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3260	Chloroethane	ug/l	<	0.50	0.50	ND	A	
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3260	Chloroform	ug/l	<	0.50	0.50	ND	A	
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3260	Chloromethane	ug/l	<	0.50	0.50	ND	A	
P209493	9/24/2002	1065GW106(45.5)	H2O 8	3260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station N	umber 10	065SB106											
P209493	9/24/2002	1065GW106(45.5)	H2O	8260	Ethylbenzene	ug/l		0.22	0.50		A	J
P209493	9/24/2002	1065GW106(45.5	*		8260	Methylene chloride	ug/l	<	0.50	0.50	ND	A	
P209493	9/24/2002	1065GW106(45.5			8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	
P209493	9/24/2002	1065GW106(45.5			8260	Styrene	ug/l	<	0.50	0.50	ND	A	
P209493	9/24/2002	1065GW106(45.5			8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	
P209493	9/24/2002	1065GW106(45.5)		8260	Toluene	ug/l		0.17	0.50		A	J
P209493	9/24/2002	1065GW106(45.5)		8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	
P209493	9/24/2002	1065GW106(45.5)		8260	Vinyl acetate	ug/l	<	5.0	5.0	ND	A	
P209493	9/24/2002	1065GW106(45.5)		8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	
P209493	9/24/2002	1065GW106(45.5)		8260	Xylenes (m&p-)	ug/l		1.5	0.50		A	
P209493	9/24/2002	1065GW106(45.5)		8260	Xylenes (o-)	ug/l		1.4	0.50		A	
Station N		065SB110				•	Ü						
P209138	9/10/2002	1065GW110(16)		H2O	6020	Lead	ug/l	<	3.0	3.0	ND	A	
P209138	9/10/2002	1065GW110(16)			8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P209138	9/10/2002	1065GW110(16)			8015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P209138	9/10/2002	1065GW110(16)			8015	TPH Unknown Diesel Hydrocarbon	ug/l		190.	50.		A	
P209138	9/10/2002	1065GW110(16)			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
P209138	9/10/2002	1065GW110(16)			8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	
P209138	9/10/2002	1065GW110(16)			8260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	J	
P209138	9/10/2002	1065GW110(16)			8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	J	
P209138	9/10/2002	1065GW110(16)			8260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	J	
P209138	9/10/2002	1065GW110(16)			8260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	J	
P209138	9/10/2002	1065GW110(16)			8260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	J	
P209138	9/10/2002	1065GW110(16)			8260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	J	
P209138	9/10/2002	1065GW110(16)			8260	1,2-Dichloroethene (cis & trans)	ug/l	<	5.0	5.0	ND	J	
P209138	9/10/2002	1065GW110(16)			8260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	J	
P209138	9/10/2002	1065GW110(16)			8260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	J	
P209138	9/10/2002	1065GW110(16)			8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	J	
P209138	9/10/2002	1065GW110(16)			8260	2-Butanone	ug/l	<	5.0	5.0	ND	J	
P209138	9/10/2002	1065GW110(16)			8260	2-Chloroethylvinyl ether	ug/l	<	5.0	5.0	ND	J	
P209138	9/10/2002	1065GW110(16)			8260	2-Hexanone	ug/l	<	5.0	5.0	ND	J	
P209138	9/10/2002	1065GW110(16)			8260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	J	
P209138	9/10/2002	1065GW110(16)			8260	Acetone	ug/l		3.7	10.		J	J
P209138	9/10/2002	1065GW110(16)			8260	Benzene	ug/l	<	0.50	0.50	ND	J	
P209138	9/10/2002	1065GW110(16)			8260	Bromodichloromethane	ug/l		0.23	0.50		J-	J
P209138	9/10/2002	1065GW110(16)			8260	Bromoform	ug/l	<	0.50	0.50	ND	J	
P209138	9/10/2002	1065GW110(16)			8260	Bromomethane	ug/l	<	1.0	1.00	ND	J	
P209138	9/10/2002	1065GW110(16)			8260	Carbon disulfide	ug/l	<	5.0	5.0	ND	J	
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB110											
P209138	9/10/2002	1065GW110(16)		H2O	8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	J	
P209138	9/10/2002	1065GW110(16)		H2O	8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	J	
P209138	9/10/2002	1065GW110(16)		H2O	8260	Chloroethane	ug/l	<	0.50	0.50	ND	J	
P209138	9/10/2002	1065GW110(16)		H2O	8260	Chloroform	ug/l		0.22	0.50		J-	J
P209138	9/10/2002	1065GW110(16)		H2O	8260	Chloromethane	ug/l	<	0.50	0.50	ND	J	
P209138	9/10/2002	1065GW110(16)		H2O	8260	Dibromochloromethane	ug/l		0.37	0.50		J-	J
P209138	9/10/2002	1065GW110(16)		H2O	8260	Ethylbenzene	ug/l	<	0.50	0.50	ND	J	
P209138	9/10/2002	1065GW110(16)		H2O	8260	Methylene chloride	ug/l	<	0.50	0.50	ND	J	
P209138	9/10/2002	1065GW110(16)		H2O	8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	J	
P209138	9/10/2002	1065GW110(16)		H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	J	
P209138	9/10/2002	1065GW110(16)		H2O	8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	J	
P209138	9/10/2002	1065GW110(16)		H2O	8260	Toluene	ug/l		0.092	0.50		J-	J
P209138	9/10/2002	1065GW110(16)		H2O	8260	Trichloroethene	ug/l	<	0.50	0.50	ND	J	
P209138	9/10/2002	1065GW110(16)		H2O	8260	Vinyl acetate	ug/l	<	5.0	5.0	ND	J	
P209138	9/10/2002	1065GW110(16)		H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	J	
P209138	9/10/2002	1065GW110(16)		H2O	8260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	J	
P209138	9/10/2002	1065GW110(16)		H2O	8260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	J	
P209174	9/11/2002	1065GW110(24)		H2O	6020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8015	TPH Unknown Diesel Hydrocarbon	ug/l		83.	50.		A	
P209174	9/11/2002	1065GW110(24)		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8260	1,2-Dichloroethene (cis & trans)	ug/l	<	5.0	5.0	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8260	1,2-Dichloroethene (cis)	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8260	1,2-Dichloroethene (trans)	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8260	2-Butanone	ug/l	<	5.0	5.0	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8260	2-Chloroethylvinyl ether	ug/l	<	5.0	5.0	ND	J	
P209174	9/11/2002	1065GW110(24)		H2O	8260	2-Hexanone	ug/l	<	5.0	5.0	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	A	

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımbar 10	065SB110											
				***					1.4	1.4	MD	**	
P209174	9/11/2002	1065GW110(24)			8260	Acetone	ug/l	<	14.	14.	ND	U	
P209174	9/11/2002	1065GW110(24)			8260	Benzene	ug/l		0.11	0.50	NID	A	J
P209174	9/11/2002	1065GW110(24)			8260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW110(24)			8260	Bromoform	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW110(24)			8260	Bromomethane	ug/l	<	1.0	1.00	ND	A	
P209174	9/11/2002	1065GW110(24)			8260	Carbon disulfide	ug/l		1.6	5.0		J-	J
P209174	9/11/2002	1065GW110(24)			8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW110(24)			8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	Α	
P209174	9/11/2002	1065GW110(24)			8260	Chloroethane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW110(24)			8260	Chloroform	ug/l		0.13	0.50		A	J
P209174	9/11/2002	1065GW110(24)			8260	Chloromethane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8260	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8260	Methylene chloride	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8260	Toluene	ug/l		0.18	0.50		A	J
P209174	9/11/2002	1065GW110(24)		H2O	8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8260	Vinyl acetate	ug/l	<	5.0	5.0	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW110(24)		H2O	8260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	
Station Nu	mber 10	065SB117											
P209269	9/16/2002	1065GW117(12.9) 12.9	H2O	6020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P209269	9/16/2002	1065GW117(12.9	*		8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P209269	9/16/2002	1065GW117(12.9			8015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P209269	9/16/2002	1065GW117(12.9			8015	TPH Unknown Diesel Hydrocarbon	ug/l	•	58.	50.	112	A	
P209269	9/16/2002	1065GW117(12.9			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
P209269	9/16/2002	1065GW117(12.9	*		8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	
P209269	9/16/2002	1065GW117(12.9			8260	1,1,1-Trichloroethane	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW117(12.9	*		8260 8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
		1065GW117(12.9				1,1,2-Trichloroethane	· ·	<	0.20	0.20	ND	A	
P209269	9/16/2002 9/16/2002	1065GW117(12.9			8260 8260	1,1-Dichloroethane	ug/l ug/l	<	0.20	0.20	ND ND	A	
P209269		1065GW117(12.9				1,1-Dichloroethene	=	<	0.20	0.20	ND ND	A	
P209269	9/16/2002	`			8260		ug/l			0.20	ND ND		
P209269	9/16/2002	1065GW117(12.9			8260	1,2-Dichloroethane	ug/l	<	0.20 0.20	0.20		A	
P209269	9/16/2002	1065GW117(12.9			8260	1,2-Dichloroethene (cis)	ug/l	<			ND	A	
P209269	9/16/2002	1065GW117(12.9	9) 12.9	H2O	8260	1,2-Dichloroethene (trans)	ug/l	<	0.20	0.20	ND	A	

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

P209269	9/16/2002 9/16/2002 9/16/2002	0 65SB117 1065GW117(12.9)				Analyte	Units		Value	Limit	Detect	Qual	Qual
P209269	9/16/2002 9/16/2002	` '											
	9/16/2002		12.9	H2O	8260	1,2-Dichloropropane	ug/l	<	0.20	0.20	ND	A	
P209269		1065GW117(12.9)	12.9	H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	0.20	0.20	ND	A	
		1065GW117(12.9)	12.9	H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW117(12.9)	12.9	H2O	8260	2-Butanone	ug/l	<	2.0	2.0	ND	A	
P209269	9/16/2002	1065GW117(12.9)	12.9	H2O	8260	2-Hexanone	ug/l	<	2.0	2.0	ND	A	
P209269	9/16/2002	1065GW117(12.9)	12.9	H2O	8260	4-Methyl-2-pentanone	ug/l	<	2.0	2.0	ND	A	
P209269	9/16/2002	1065GW117(12.9)	12.9	H2O	8260	Acetone	ug/l		6.28	20.		A	J
P209269	9/16/2002	1065GW117(12.9)	12.9	H2O	8260	Benzene	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW117(12.9)	12.9	H2O	8260	Bromodichloromethane	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW117(12.9)	12.9	H2O	8260	Bromoform	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW117(12.9)	12.9	H2O	8260	Bromomethane	ug/l	<	1.0	1.00	ND	A	
P209269	9/16/2002	1065GW117(12.9)	12.9	H2O	8260	Carbon disulfide	ug/l		0.224	0.50		A	J
P209269	9/16/2002	1065GW117(12.9)	12.9	H2O	8260	Carbon tetrachloride	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW117(12.9)	12.9	H2O	8260	Chlorobenzene	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW117(12.9)	12.9	H2O	8260	Chloroethane	ug/l	<	1.0	1.00	ND	A	
P209269	9/16/2002	1065GW117(12.9)) 12.9	H2O	8260	Chloroform	ug/l		0.283	0.20		A	
P209269	9/16/2002	1065GW117(12.9)	12.9	H2O	8260	Chloromethane	ug/l	<	1.0	1.00	ND	A	
P209269	9/16/2002	1065GW117(12.9)) 12.9	H2O	8260	Dibromochloromethane	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW117(12.9)) 12.9	H2O	8260	Ethylbenzene	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW117(12.9)) 12.9	H2O	8260	Methylene chloride	ug/l	<	5.0	5.0	ND	A	
P209269	9/16/2002	1065GW117(12.9)	12.9	H2O	8260	Methyl-tert-butyl ether	ug/l		0.00			A	
P209269	9/16/2002	1065GW117(12.9)) 12.9	H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	
P209269	9/16/2002	1065GW117(12.9)	12.9	H2O	8260	Tetrachloroethene	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW117(12.9)) 12.9	H2O	8260	Toluene	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW117(12.9)	12.9	H2O	8260	Trichloroethene	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW117(12.9)) 12.9	H2O	8260	Vinyl acetate	ug/l		0.00			A	N
P209269	9/16/2002	1065GW117(12.9)	12.9	H2O	8260	Vinyl chloride	ug/l	<	0.20	0.20	ND	A	
P209269	9/16/2002	1065GW117(12.9)) 12.9	H2O	8260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	
P209269	9/16/2002	1065GW117(12.9)	12.9	H2O	8260	Xylenes (o-)	ug/l	<	0.25	0.25	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	6020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8015	TPH Unknown Diesel Hydrocarbon	ug/l	<	50.	50.	ND	A	
	9/19/2002	1065GW117(25)		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
	9/19/2002	1065GW117(25)		H2O	8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	
	9/19/2002	1065GW117(25)		H2O	8260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
	9/19/2002	1065GW117(25)		H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
	9/19/2002	1065GW117(25)		H2O	8260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
	9/19/2002	1065GW117(25)		H2O	8260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB117											
P209364	9/19/2002	1065GW117(25)		H2O	8260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	1,2-Dichloroethene (cis & trans)	ug/l	<	5.0	5.0	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	2-Butanone	ug/l	<	5.0	5.0	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	2-Chloroethylvinyl ether	ug/l	<	5.0	5.0	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	2-Hexanone	ug/l	<	5.0	5.0	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	Acetone	ug/l	<	10.	10.	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	Benzene	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	Bromoform	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	Bromomethane	ug/l	<	0.20	1.00	ND	UJ	J
P209364	9/19/2002	1065GW117(25)		H2O	8260	Carbon disulfide	ug/l	<	5.0	5.0	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	Chloroethane	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	Chloroform	ug/l		0.57	0.50		J+	
P209364	9/19/2002	1065GW117(25)		H2O	8260	Chloromethane	ug/l	<	0.50	0.50	ND	J	
P209364	9/19/2002	1065GW117(25)		H2O	8260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	Methylene chloride	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	Toluene	ug/l		0.13	0.50		A	J
P209364	9/19/2002	1065GW117(25)		H2O	8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	Vinyl acetate	ug/l	<	5.0	5.0	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	1065GW117(25)		H2O	8260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	6020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8015	TPH Unknown Diesel Hydrocarbon	ug/l	<	50.	50.	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	

ND = Not Detected

NA: Not Analyzed SQLRpt4 27-Jun-05

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB117											
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	1,2-Dichloroethene (cis & trans)	ug/l	<	5.0	5.0	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	2-Butanone	ug/l	<	5.0	5.0	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	2-Hexanone	ug/l	<	5.0	5.0	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	Acetone	ug/l	<	10.	10.	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	Benzene	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	Bromoform	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	Bromomethane	ug/l	<	0.22	1.00	ND	UJ	J
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	Carbon disulfide	ug/l	<	5.0	5.0	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	Chloroethane	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	Chloroform	ug/l		0.54	0.50		J+	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	Chloromethane	ug/l	<	0.50	0.50	ND	J	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	Methylene chloride	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	Toluene	ug/l		0.16	0.50		A	J
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	•
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	Vinyl acetate	ug/l	<	5.0	5.0	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	
P209364	9/19/2002	DUP(020919)	25.0	H2O	8260 8260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	
			23.0	1120	0200	11,101100 (0)	ug/1		0.50	0.50	1,10	11	
Station Nu	ımber 10)65SB118											
P209138	9/10/2002	1065GW118(16)	H2O	6020	Lead	ug/l	<	3.0	3.0	ND	A	

ND = Not Detected

NA: Not Analyzed SQLRpt4 27-Jun-05

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB118											
P209138	9/10/2002	1065GW118(16)		H2O 8	3015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P209138	9/10/2002	1065GW118(16)		H2O 8	3015	TPH Fuel Oil (C24-C36)	ug/l		260.	250.		A	
P209138	9/10/2002	1065GW118(16)		H2O 8	3015	TPH Unknown Diesel Hydrocarbon	ug/l		380.	50.		A	
P209138	9/10/2002	1065GW118(16)		H2O 8	3260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209138	9/10/2002	1065GW118(16)		H2O 8	3260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
P209138	9/10/2002	1065GW118(16)		H2O 8	3260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209138	9/10/2002	1065GW118(16)		H2O 8	3260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209138	9/10/2002	1065GW118(16)		H2O 8	3260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	
P209138	9/10/2002	1065GW118(16)			3260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209138	9/10/2002	1065GW118(16)			3260	1,2-Dichloroethene (cis & trans)	ug/l	<	5.0	5.0	ND	A	
P209138	9/10/2002	1065GW118(16)			3260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
P209138	9/10/2002	1065GW118(16)			3260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	
P209138	9/10/2002	1065GW118(16)			3260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	Α	
P209138	9/10/2002	1065GW118(16)			3260	2-Butanone	ug/l		2.5	5.0		A	J
P209138	9/10/2002	1065GW118(16)			3260	2-Chloroethylvinyl ether	ug/l	<	5.0	5.0	ND	J	
P209138	9/10/2002	1065GW118(16)			3260	2-Hexanone	ug/l	<	5.0	5.0	ND	A	
P209138	9/10/2002	1065GW118(16)			3260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	A	
P209138	9/10/2002	1065GW118(16)			3260	Acetone	ug/l	<	10.	10.	ND	U	
P209138	9/10/2002	1065GW118(16)			3260	Benzene	ug/l	<	0.50	0.50	ND	A	
P209138	9/10/2002	1065GW118(16)			3260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	
P209138	9/10/2002	1065GW118(16)			3260	Bromoform	ug/l	<	0.50	0.50	ND	A	
P209138	9/10/2002	1065GW118(16)			3260	Bromomethane	ug/l	<	1.0	1.00	ND	A	
P209138	9/10/2002	1065GW118(16)			3260	Carbon disulfide	ug/l	<	5.0	5.0	ND	A	
P209138	9/10/2002	1065GW118(16)			3260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	
P209138	9/10/2002	1065GW118(16)			3260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	
P209138	9/10/2002	1065GW118(16)			3260	Chloroethane	ug/l	<	0.50	0.50	ND	A	
P209138	9/10/2002	1065GW118(16)			3260	Chloroform	ug/l		0.46	0.50	1,2	A	J
P209138	9/10/2002	1065GW118(16)			3260	Chloromethane	ug/l	<	0.50	0.50	ND	A	3
P209138	9/10/2002	1065GW118(16)			3260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	
P209138	9/10/2002	1065GW118(16)			3260	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	
P209138	9/10/2002	1065GW118(16)			3260	Methylene chloride	ug/l	<	0.50	0.50	ND	A	
P209138	9/10/2002	1065GW118(16)			3260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	
P209138	9/10/2002	1065GW118(16)			3260	Styrene	ug/l	<	0.50	0.50	ND	A	
P209138 P209138	9/10/2002	1065GW118(16)			3260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	
P209138 P209138	9/10/2002	1065GW118(16)			3260	Toluene	ug/l	_	0.25	0.50	.12	A	J
P209138 P209138	9/10/2002	1065GW118(16)			3260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	,
P209138 P209138	9/10/2002	1065GW118(16)			3260	Vinyl acetate	ug/l	<	5.0	5.0	ND	A	
P209138 P209138	9/10/2002	1065GW118(16)			3260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	
P209138 P209138	9/10/2002	1065GW118(16)			3260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	
F 209136	9/10/2002	1003G W 110(10)		1120 8	200	Ayrenes (meep-)	ug/1		0.50	0.50	ND	А	

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65SB118											
P209138	9/10/2002	1065GW118(16)		H2O 8	3260	Xylenes (o-)	ug/l		0.094	0.50		A	J
P209174	9/11/2002	1065GW118(24)		H2O (6020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P209174	9/11/2002	1065GW118(24)		H2O 8	8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P209174	9/11/2002	1065GW118(24)		H2O 8	8015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P209174	9/11/2002	1065GW118(24)			8015	TPH Unknown Diesel Hydrocarbon	ug/l		63.	50.		A	
P209174	9/11/2002	1065GW118(24)		H2O 8	3260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW118(24)		H2O 8	3260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW118(24)		H2O 8	3260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW118(24)			3260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW118(24)		H2O 8	3260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW118(24)			3260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW118(24)			3260	1,2-Dichloroethene (cis & trans)	ug/l	<	5.0	5.0	ND	A	
P209174	9/11/2002	1065GW118(24)			3260	1,2-Dichloroethene (cis)	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW118(24)			3260	1,2-Dichloroethene (trans)	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW118(24)			3260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW118(24)			3260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW118(24)			3260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW118(24)			3260	2-Butanone	ug/l		2.8	5.0		A	J
P209174	9/11/2002	1065GW118(24)			3260	2-Chloroethylvinyl ether	ug/l	<	5.0	5.0	ND	J	
P209174	9/11/2002	1065GW118(24)			3260	2-Hexanone	ug/l	<	5.0	5.0	ND	A	
P209174	9/11/2002	1065GW118(24)			3260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	A	
P209174	9/11/2002	1065GW118(24)			3260	Acetone	ug/l	<	13.	13.	ND	U	
P209174	9/11/2002	1065GW118(24)			3260	Benzene	ug/l		0.091	0.50		A	J
P209174	9/11/2002	1065GW118(24)			3260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW118(24)			3260	Bromoform	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW118(24)			3260	Bromomethane	ug/l	<	1.0	1.00	ND	A	
P209174	9/11/2002	1065GW118(24)			3260	Carbon disulfide	ug/l	<	5.0	5.0	ND	J	
P209174	9/11/2002	1065GW118(24)			3260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW118(24)			3260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW118(24)			3260	Chloroethane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW118(24)			3260	Chloroform	ug/l		2.3	0.50		A	
P209174	9/11/2002	1065GW118(24)			3260	Chloromethane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW118(24)			3260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW118(24)			3260	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW118(24)			3260	Methylene chloride	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW118(24)			3260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW118(24)			3260	Styrene	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW118(24)			3260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW118(24)			3260	Toluene	ug/l		0.12	0.50		A	J

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB118											
P209174	9/11/2002	1065GW118(24)		H2O	8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW118(24)		H2O	8260	Vinyl acetate	ug/l	<	5.0	5.0	ND	A	
P209174	9/11/2002	1065GW118(24)		H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW118(24)		H2O	8260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	1065GW118(24)		H2O	8260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	6020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8015	TPH Unknown Diesel Hydrocarbon	ug/l		83.	50.		A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	1,2-Dichloroethene (cis & trans)	ug/l	<	5.0	5.0	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	1,2-Dichloroethene (cis)	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	1,2-Dichloroethene (trans)	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	2-Butanone	ug/l		2.4	5.0		A	J
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	2-Chloroethylvinyl ether	ug/l	<	5.0	5.0	ND	J	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	2-Hexanone	ug/l	<	5.0	5.0	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	Acetone	ug/l	<	11.	11.	ND	U	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	Benzene	ug/l		0.077	0.50		A	J
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	Bromoform	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	Bromomethane	ug/l	<	1.0	1.00	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	Carbon disulfide	ug/l	<	5.0	5.0	ND	J	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	Chloroethane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	Chloroform	ug/l		2.4	0.50		A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	Chloromethane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	8260	Methylene chloride	ug/l	<	0.50	0.50	ND	A	
						•	S						

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB118											
P209174	9/11/2002	DUP(020911)	24.0	H2O	3260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	DUP(020911)	24.0		3260	Styrene	ug/l	<	0.50	0.50	ND	Α	
P209174	9/11/2002	DUP(020911)	24.0		3260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	DUP(020911)	24.0		3260	Toluene	ug/l		0.12	0.50		A	J
P209174	9/11/2002	DUP(020911)	24.0		3260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	DUP(020911)	24.0		3260	Vinyl acetate	ug/l	<	5.0	5.0	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	3260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	DUP(020911)	24.0	H2O	3260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	
P209174	9/11/2002	DUP(020911)	24.0		3260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	
Station Nu	ımber 10	65SB119											
P209199	9/12/2002	1065GW119(16)		H2O	5010-AD	Barium	ug/l		140.	10.		A	
P209199	9/12/2002	1065GW119(16)			5010-AD	Beryllium	ug/l		0.11	1.00		A	J
P209199	9/12/2002	1065GW119(16)			5010-AD	Chromium	ug/l		3.0	10.		A	J
P209199	9/12/2002	1065GW119(16)			5010-AD	Cobalt	ug/l	<	7.0	7.0	ND	U	J
P209199	9/12/2002	1065GW119(16)			5010-AD	Copper	ug/l	<	10.	10.	ND	A	-
P209199	9/12/2002	1065GW119(16)			5010-AD	Molybdenum	ug/l		5.6	20.		A	J
P209199	9/12/2002	1065GW119(16)			5010-AD	Nickel	ug/l		16.	30.		Α	J
P209199	9/12/2002	1065GW119(16)			5010-AD	Vanadium	ug/l	<	10.	10.	ND	A	
P209199	9/12/2002	1065GW119(16)			5010-AD	Zinc	ug/l	<	20.	20.	ND	A	
P209199	9/12/2002	1065GW119(16)			5020-AD	Antimony	ug/l		4.4	5.0		A	J
P209199	9/12/2002	1065GW119(16)			5020-AD	Arsenic	ug/l		23.	5.0		A	
P209199	9/12/2002	1065GW119(16)			5020-AD	Cadmium	ug/l	<	1.0	1.00	ND	A	
P209199	9/12/2002	1065GW119(16)			5020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P209199	9/12/2002	1065GW119(16)			5020-AD	Selenium	ug/l		2.0	5.0		Α	J
P209199	9/12/2002	1065GW119(16)			5020-AD	Silver	ug/l	<	1.0	1.00	ND	A	
P209199	9/12/2002	1065GW119(16)		H2O	5020-AD	Thallium	ug/l	<	2.0	2.0	ND	A	
P209199	9/12/2002	1065GW119(16)		H2O	7470-AD	Mercury	ug/l	<	0.20	0.20	ND	U	J
P209199	9/12/2002	1065GW119(16)			3015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW119(16)		H2O	3015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P209199	9/12/2002	1065GW119(16)		H2O	3015	TPH Unknown Diesel Hydrocarbon	ug/l		1900.	50.		A	
P209199	9/12/2002	1065GW119(16)		H2O	3015 Modified	TPH Gasoline (C7-C12)	ug/l		18000.	2500.		A	
P209199	9/12/2002	1065GW119(16)		H2O	3015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	2500.	2500.	ND	A	
P209199	9/12/2002	1065GW119(16)		H2O	3260	1,1,1-Trichloroethane	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW119(16)			3260	1,1,2,2-Tetrachloroethane	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW119(16)		H2O	3260	1,1,2-Trichloroethane	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW119(16)		H2O	3260	1,1-Dichloroethane	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW119(16)			3260	1,1-Dichloroethene	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW119(16)		H2O	3260	1,2-Dichloroethane	ug/l	<	50.	50.	ND	A	

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station N	umber 10	65SB119											
P209199	9/12/2002	1065GW119(16)		H2O	8260	1,2-Dichloroethene (cis & trans)	ug/l	<	500.	500.	ND	A	
P209199	9/12/2002	1065GW119(16)		H2O	8260	1,2-Dichloropropane	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW119(16)		H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW119(16)		H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW119(16)		H2O	8260	2-Butanone	ug/l	<	500.	500.	ND	A	
P209199	9/12/2002	1065GW119(16)		H2O	8260	2-Chloroethylvinyl ether	ug/l	<	500.	500.	ND	A	
P209199	9/12/2002	1065GW119(16)		H2O	8260	2-Hexanone	ug/l	<	500.	500.	ND	A	
P209199	9/12/2002	1065GW119(16)		H2O	8260	4-Methyl-2-pentanone	ug/l	<	500.	500.	ND	A	
P209199	9/12/2002	1065GW119(16)			8260	Acetone	ug/l	<	1000.	1000.	ND	A	
P209199	9/12/2002	1065GW119(16)		H2O	8260	Benzene	ug/l		1300.	50.		A	
P209199	9/12/2002	1065GW119(16)		H2O	8260	Bromodichloromethane	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW119(16)			8260	Bromoform	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW119(16)		H2O	8260	Bromomethane	ug/l	<	100.	100.	ND	A	
P209199	9/12/2002	1065GW119(16)		H2O	8260	Carbon disulfide	ug/l	<	500.	500.	ND	J	
P209199	9/12/2002	1065GW119(16)		H2O	8260	Carbon tetrachloride	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW119(16)			8260	Chlorobenzene	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW119(16)			8260	Chloroethane	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW119(16)			8260	Chloroform	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW119(16)			8260	Chloromethane	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW119(16)			8260	Dibromochloromethane	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW119(16)			8260	Ethylbenzene	ug/l		830.	50.		A	
P209199	9/12/2002	1065GW119(16)			8260	Methylene chloride	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW119(16)			8260	Methyl-tert-butyl ether	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW119(16)			8260	Styrene	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW119(16)		H2O	8260	Tetrachloroethene	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW119(16)			8260	Toluene	ug/l		78.	50.		A	
P209199	9/12/2002	1065GW119(16)			8260	Trichloroethene	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW119(16)			8260	Vinyl acetate	ug/l	<	500.	500.	ND	A	
P209199	9/12/2002	1065GW119(16)			8260	Vinyl chloride	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW119(16)			8260	Xylenes (m&p-)	ug/l		230.	50.		A	
P209199	9/12/2002	1065GW119(16)		H2O	8260	Xylenes (o-)	ug/l		25.	50.		A	J
P209199	9/12/2002	1065GW119(16)			8310	Acenaphthene	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW119(16)			8310	Acenaphthylene	ug/l	<	2.0	2.0	ND	A	R-03
P209199	9/12/2002	1065GW119(16)			8310	Anthracene	ug/l	<	0.05	0.05	ND	A	
P209199	9/12/2002	1065GW119(16)			8310	Benzo(a)anthracene	ug/l	<	0.05	0.05	ND	A	
P209199	9/12/2002	1065GW119(16)			8310	Benzo(a)pyrene	ug/l	<	0.05	0.05	ND	A	
P209199	9/12/2002	1065GW119(16)			8310	Benzo(b)fluoranthene	ug/l	<	0.10	0.10	ND	A	
P209199	9/12/2002	1065GW119(16)			8310	Benzo(g,h,i)perylene	ug/l	<	0.10	0.10	ND	A	
P209199	9/12/2002	1065GW119(16)			8310	Benzo(k)fluoranthene	ug/l	<	0.05	0.05	ND	A	
							-						

NA: Not Analyzed

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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Station Number 1065SB119 P209199 9/12/2002 1065GW119(16) H2O 8310 Dibenzo(a,h)anthracene ug/l < 0.05 P209199 9/12/2002 1065GW119(16) H2O 8310 Dibenzo(a,h)anthracene ug/l < 0.20 P209199 9/12/2002 1065GW119(16) H2O 8310 Fluoranthene ug/l < 0.10 P209199 9/12/2002 1065GW119(16) H2O 8310 Fluorene ug/l < 0.05 P209199 9/12/2002 1065GW119(16) H2O 8310 Indeno(1,2,3-cd)pyrene ug/l < 0.05 P209199 9/12/2002 1065GW119(16) H2O 8310 Naphthalene ug/l < 0.05 P209199 9/12/2002 1065GW119(16) H2O 8310 Phenanthrene ug/l < 0.05 P209199 9/12/2002 1065GW119(16) H2O 8310 Pyrene ug/l < 0.05 P209199 9/12/2002 1065GW119(16) H2O 8310 Pyrene ug/l < 0.05 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Barium ug/l < 0.05 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Beryllium ug/l < 1.0 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Chromium ug/l < 7.0 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Copper ug/l < 7.0 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Molybdenum ug/l < 20. P209199 9/12/2002 1065GW119(26)	imit	Non Detect	Val Qual	Lab Qual
P209199 9/12/2002 1065GW119(16) H2O 8310 Dibenzo(a,h)anthracene ug/l 0.20 P209199 9/12/2002 1065GW119(16) H2O 8310 Fluoranthene ug/l 0.10 P209199 9/12/2002 1065GW119(16) H2O 8310 Fluorene ug/l 0.05 P209199 9/12/2002 1065GW119(16) H2O 8310 Indeno(1,2,3-cd)pyrene ug/l 0.05 P209199 9/12/2002 1065GW119(16) H2O 8310 Naphthalene ug/l 0.05 P209199 9/12/2002 1065GW119(16) H2O 8310 Phenanthrene ug/l 0.05 P209199 9/12/2002 1065GW119(16) H2O 8310 Pyrene ug/l 0.05 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Barium ug/l 1.0 P209199 9/12/2002 1065GW119(26) H2O 6010-AD				
P209199 9/12/2002 1065GW119(16) H2O 8310 Fluoranthene ug/l 0.10 P209199 9/12/2002 1065GW119(16) H2O 8310 Fluorene ug/l 0.10 P209199 9/12/2002 1065GW119(16) H2O 8310 Indeno(1,2,3-cd)pyrene ug/l 0.05 P209199 9/12/2002 1065GW119(16) H2O 8310 Naphthalene ug/l 0.05 P209199 9/12/2002 1065GW119(16) H2O 8310 Phenanthrene ug/l 0.05 P209199 9/12/2002 1065GW119(16) H2O 8310 Pyrene ug/l 0.05 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Barium ug/l 0.05 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Chromium ug/l 1.0 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Coba	0.05	ND	A	
P209199 9/12/2002 1065GW119(16) H2O 8310 Fluorene ug/l 0.10 P209199 9/12/2002 1065GW119(16) H2O 8310 Indeno(1,2,3-cd)pyrene ug/l 0.05 P209199 9/12/2002 1065GW119(16) H2O 8310 Naphthalene ug/l 0.05 P209199 9/12/2002 1065GW119(16) H2O 8310 Phenanthrene ug/l 0.05 P209199 9/12/2002 1065GW119(16) H2O 8310 Pyrene ug/l 0.05 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Barium ug/l 0.05 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Beryllium ug/l 1.0 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Chromium ug/l 7.0 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Coppe	0.20	ND	A	
P209199 9/12/2002 1065GW119(16) H2O 8310 Indeno(1,2,3-cd)pyrene ug/l 0.05 P209199 9/12/2002 1065GW119(16) H2O 8310 Naphthalene ug/l 27. P209199 9/12/2002 1065GW119(16) H2O 8310 Phenanthrene ug/l 0.05 P209199 9/12/2002 1065GW119(16) H2O 8310 Pyrene ug/l 0.05 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Barium ug/l 0.05 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Beryllium ug/l 1.0 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Chromium ug/l 7.0 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Cobalt ug/l 10. P209199 9/12/2002 1065GW119(26) H2O 6010-AD Molybd	0.10	ND	A	
P209199 9/12/2002 1065GW119(16) H2O 8310 Naphthalene ug/l 27. P209199 9/12/2002 1065GW119(16) H2O 8310 Phenanthrene ug/l 0.05 P209199 9/12/2002 1065GW119(16) H2O 8310 Pyrene ug/l 0.05 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Barium ug/l 30. P209199 9/12/2002 1065GW119(26) H2O 6010-AD Beryllium ug/l 1.0 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Chromium ug/l 7.0 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Copper ug/l 7.0 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Molybdenum ug/l 20. P209199 9/12/2002 1065GW119(26) H2O 6010-AD Nickel ug/l	0.10	ND	A	
P209199 9/12/2002 1065GW119(16) H2O 8310 Phenanthrene ug/l 0.05 P209199 9/12/2002 1065GW119(16) H2O 8310 Pyrene ug/l 0.05 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Barium ug/l 30. P209199 9/12/2002 1065GW119(26) H2O 6010-AD Beryllium ug/l 1.0 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Chromium ug/l 7.0 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Cobalt ug/l 7.0 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Copper ug/l 10. P209199 9/12/2002 1065GW119(26) H2O 6010-AD Molybdenum ug/l 20. P209199 9/12/2002 1065GW119(26) H2O 6010-AD Nickel	0.05	ND	A	
P209199 9/12/2002 1065GW119(16) H2O 8310 Pyrene ug/l 0.05 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Barium ug/l 30. P209199 9/12/2002 1065GW119(26) H2O 6010-AD Beryllium ug/l 1.0 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Chromium ug/l 7.0 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Cobalt ug/l 7.0 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Copper ug/l 10. P209199 9/12/2002 1065GW119(26) H2O 6010-AD Molybdenum ug/l 20. P209199 9/12/2002 1065GW119(26) H2O 6010-AD Nickel ug/l 30.	0.50		J-	
P209199 9/12/2002 1065GW119(26) H2O 6010-AD Barium ug/l 30. P209199 9/12/2002 1065GW119(26) H2O 6010-AD Beryllium ug/l 1.0 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Chromium ug/l 2.8 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Cobalt ug/l 7.0 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Copper ug/l 10. P209199 9/12/2002 1065GW119(26) H2O 6010-AD Molybdenum ug/l 20. P209199 9/12/2002 1065GW119(26) H2O 6010-AD Nickel ug/l 30.	0.05	ND	A	
P209199 9/12/2002 1065GW119(26) H2O 6010-AD Beryllium ug/l 1.0 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Chromium ug/l 2.8 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Cobalt ug/l 7.0 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Copper ug/l 10. P209199 9/12/2002 1065GW119(26) H2O 6010-AD Molybdenum ug/l 20. P209199 9/12/2002 1065GW119(26) H2O 6010-AD Nickel ug/l 30.	0.05	ND	A	
P299199 9/12/2002 1065GW119(26) H2O 6010-AD Chromium ug/l 2.8 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Cobalt ug/l 7.0 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Copper ug/l 10. P209199 9/12/2002 1065GW119(26) H2O 6010-AD Molybdenum ug/l 20. P209199 9/12/2002 1065GW119(26) H2O 6010-AD Nickel ug/l 30.	10.		A	
P209199 9/12/2002 1065GW119(26) H2O 6010-AD Cobalt ug/l 7.0 P209199 9/12/2002 1065GW119(26) H2O 6010-AD Copper ug/l <	1.00	ND	A	
P209199 9/12/2002 1065GW119(26) H2O 6010-AD Copper ug/l < 10. P209199 9/12/2002 1065GW119(26) H2O 6010-AD Molybdenum ug/l <	10.		A	J
P209199 9/12/2002 1065GW119(26) H2O 6010-AD Molybdenum ug/l < 20. P209199 9/12/2002 1065GW119(26) H2O 6010-AD Nickel ug/l < 30.	7.0	ND	U	J
P209199 9/12/2002 1065GW119(26) H2O 6010-AD Nickel ug/l < 30.	10.	ND	A	
120/1// //12/2002	20.	ND	A	
P209199 9/12/2002 1065GW119(26) H2O 6010-AD Vanadium ug/l 15.	30.	ND	A	
	10.		A	
P209199 9/12/2002 1065GW119(26) H2O 6010-AD Zinc ug/l < 20.	20.	ND	A	
P209199 9/12/2002 1065GW119(26) H2O 6020-AD Antimony ug/l 2.4	5.0		A	J
P209199 9/12/2002 1065GW119(26) H2O 6020-AD Arsenic ug/l < 5.0	5.0	ND	U	J
P209199 9/12/2002 1065GW119(26) H2O 6020-AD Cadmium ug/l < 1.0	1.00	ND	A	
P209199 9/12/2002 1065GW119(26) H2O 6020-AD Lead ug/l < 3.0	3.0	ND	A	
P209199 9/12/2002 1065GW119(26) H2O 6020-AD Selenium ug/l 1.7	5.0		A	J
P209199 9/12/2002 1065GW119(26) H2O 6020-AD Silver ug/l < 1.0	1.00	ND	A	
P209199 9/12/2002 1065GW119(26) H2O 6020-AD Thallium ug/l < 2.0	2.0	ND	A	
P209199 9/12/2002 1065GW119(26) H2O 7470-AD Mercury ug/l < 0.20	0.20	ND	U	J
P209199 9/12/2002 1065GW119(26) H2O 8015 TPH Diesel (C12-C24) ug/l < 50.	50.	ND	A	
P209199 9/12/2002 1065GW119(26) H2O 8015 TPH Fuel Oil (C24-C36) ug/l < 250.	250.	ND	A	
P209199 9/12/2002 1065GW119(26) H2O 8015 TPH Unknown Diesel Hydrocarbon ug/l 97.	50.		A	
P209199 9/12/2002 1065GW119(26) H2O 8015 Modified TPH Gasoline (C7-C12) ug/l 740.	50.		A	
P209199 9/12/2002 1065GW119(26) H2O 8015 Modified TPH Unknown Gasoline Hydrocarbon ug/l < 50.	50.	ND	A	
P209199 9/12/2002 1065GW119(26) H2O 8260 1,1,1-Trichloroethane ug/l < 0.50	0.50	ND	A	
P209199 9/12/2002 1065GW119(26) H2O 8260 1,1,2,2-Tetrachloroethane ug/l < 0.50	0.50	ND	A	
P209199 9/12/2002 1065GW119(26) H2O 8260 1,1,2-Trichloroethane ug/l < 0.50	0.50	ND	A	
P209199 9/12/2002 1065GW119(26) H2O 8260 1,1-Dichloroethane ug/l < 0.50	0.50	ND	A	
P209199 9/12/2002 1065GW119(26) H2O 8260 1,1-Dichloroethene ug/l < 0.50	0.50	ND	A	
P209199 9/12/2002 1065GW119(26) H2O 8260 1,2-Dichloroethane ug/l < 0.50	0.50	ND	A	
P209199 9/12/2002 1065GW119(26) H2O 8260 1,2-Dichloroethene (cis & trans) ug/l < 5.0	5.0	ND	A	
P209199 9/12/2002 1065GW119(26) H2O 8260 1,2-Dichloropropane ug/l < 0.50	0.50	ND	A	
P209199 9/12/2002 1065GW119(26) H2O 8260 1,3-Dichloropropene (cis) ug/l < 0.50	0.50	ND	A	

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065SB119											
P209199	9/12/2002	1065GW119(26)		H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW119(26)			8260	2-Butanone	ug/l		1.3	5.0		J+	J
P209199	9/12/2002	1065GW119(26)			8260	2-Chloroethylvinyl ether	ug/l	<	5.0	5.0	ND	A	
P209199	9/12/2002	1065GW119(26)			8260	2-Hexanone	ug/l	<	5.0	5.0	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O	8260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	A	
P209199	9/12/2002	1065GW119(26)			8260	Acetone	ug/l		4.9	10.		J+	J
P209199	9/12/2002	1065GW119(26)		H2O	8260	Benzene	ug/l		17.	0.50		A	
P209199	9/12/2002	1065GW119(26)		H2O	8260	Bromodichloromethane	ug/l		0.14	0.50		A	J
P209199	9/12/2002	1065GW119(26)		H2O	8260	Bromoform	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O	8260	Bromomethane	ug/l	<	1.0	1.00	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O	8260	Carbon disulfide	ug/l	<	5.0	5.0	ND	J	
P209199	9/12/2002	1065GW119(26)		H2O	8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O	8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O	8260	Chloroethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O	8260	Chloroform	ug/l		0.075	0.50		$\mathbf{J}+$	J
P209199	9/12/2002	1065GW119(26)		H2O	8260	Chloromethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O	8260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O	8260	Ethylbenzene	ug/l		5.0	0.50		A	
P209199	9/12/2002	1065GW119(26)		H2O	8260	Methylene chloride	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O	8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O	8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O	8260	Toluene	ug/l		0.84	0.50		A	
P209199	9/12/2002	1065GW119(26)		H2O	8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O	8260	Vinyl acetate	ug/l	<	5.0	5.0	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O	8260	Xylenes (m&p-)	ug/l		2.2	0.50		A	
P209199	9/12/2002	1065GW119(26)		H2O	8260	Xylenes (o-)	ug/l		0.26	0.50		A	J
P209199	9/12/2002	1065GW119(26)		H2O	8310	Acenaphthene	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O	8310	Acenaphthylene	ug/l	<	1.0	1.00	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O	8310	Anthracene	ug/l	<	0.05	0.05	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O	8310	Benzo(a)anthracene	ug/l	<	0.05	0.05	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O	8310	Benzo(a)pyrene	ug/l	<	0.05	0.05	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O	8310	Benzo(b)fluoranthene	ug/l	<	0.10	0.10	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O	8310	Benzo(g,h,i)perylene	ug/l	<	0.10	0.10	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O	8310	Benzo(k)fluoranthene	ug/l	<	0.05	0.05	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O	8310	Chrysene	ug/l	<	0.05	0.05	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O	8310	Dibenzo(a,h)anthracene	ug/l	<	0.20	0.20	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O	8310	Fluoranthene	ug/l	<	0.10	0.10	ND	A	

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB119											
P209199	9/12/2002	1065GW119(26)		H2O 8	3310	Fluorene	ug/l	<	0.10	0.10	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O 8	3310	Indeno(1,2,3-cd)pyrene	ug/l	<	0.05	0.05	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O 8	3310	Naphthalene	ug/l		0.93	0.50		A	
P209199	9/12/2002	1065GW119(26)		H2O 8	3310	Phenanthrene	ug/l	<	0.05	0.05	ND	A	
P209199	9/12/2002	1065GW119(26)		H2O 8	3310	Pyrene	ug/l	<	0.05	0.05	ND	A	
Station Nu	ımber 10)65SB120											
P209214	9/13/2002	1065GW120(16)		Н2О б	6020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P209214	9/13/2002	1065GW120(16)			3015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P209214	9/13/2002	1065GW120(16)			3015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P209214	9/13/2002	1065GW120(16)			3015	TPH Unknown Diesel Hydrocarbon	ug/l		300.	50.		A	
P209214	9/13/2002	1065GW120(16)			3015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
P209214	9/13/2002	1065GW120(16)			3015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	
P209214	9/13/2002	1065GW120(16)			3260	1,1,1-Trichloroethane	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(16)		H2O 8	3260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
P209214	9/13/2002	1065GW120(16)		H2O 8	3260	1,1,2-Trichloroethane	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(16)			3260	1,1-Dichloroethane	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(16)		H2O 8	3260	1,1-Dichloroethene	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(16)		H2O 8	3260	1,2-Dichloroethane	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(16)		H2O 8	3260	1,2-Dichloroethene (cis)	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(16)		H2O 8	3260	1,2-Dichloroethene (trans)	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(16)		H2O 8	3260	1,2-Dichloropropane	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(16)		H2O 8	3260	1,3-Dichloropropene (cis)	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(16)		H2O 8	3260	1,3-Dichloropropene (trans)	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(16)		H2O 8	3260	2-Butanone	ug/l		1.47	2.0		A	J
P209214	9/13/2002	1065GW120(16)		H2O 8	3260	2-Hexanone	ug/l	<	2.0	2.0	ND	A	
P209214	9/13/2002	1065GW120(16)		H2O 8	3260	4-Methyl-2-pentanone	ug/l	<	2.0	2.0	ND	A	
P209214	9/13/2002	1065GW120(16)		H2O 8	3260	Acetone	ug/l		2.93	20.		A	J
P209214	9/13/2002	1065GW120(16)		H2O 8	3260	Benzene	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(16)		H2O 8	3260	Bromodichloromethane	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(16)		H2O 8	3260	Bromoform	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(16)		H2O 8	3260	Bromomethane	ug/l	<	1.0	1.00	ND	A	
P209214	9/13/2002	1065GW120(16)		H2O 8	3260	Carbon disulfide	ug/l		0.382	0.50		A	J
P209214	9/13/2002	1065GW120(16)		H2O 8	3260	Carbon tetrachloride	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(16)		H2O 8	3260	Chlorobenzene	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(16)		H2O 8	3260	Chloroethane	ug/l	<	1.0	1.00	ND	A	
P209214	9/13/2002	1065GW120(16)		H2O 8	3260	Chloroform	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(16)		H2O 8	3260	Chloromethane	ug/l	<	1.0	1.00	ND	A	
P209214	9/13/2002	1065GW120(16)		H2O 8	3260	Dibromochloromethane	ug/l	<	0.20	0.20	ND	A	

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65SB120											
P209214	9/13/2002	1065GW120(16)		H2O	3260	Ethylbenzene	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(16)			3260	Methylene chloride	ug/l	<	5.0	5.0	ND	A	
P209214	9/13/2002	1065GW120(16)			3260	Methyl-tert-butyl ether	ug/l		0.00			A	
P209214	9/13/2002	1065GW120(16)			3260	Styrene	ug/l	<	0.50	0.50	ND	A	
P209214	9/13/2002	1065GW120(16)			3260	Tetrachloroethene	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(16)			3260	Toluene	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(16)			3260	Trichloroethene	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(16)			3260	Vinyl chloride	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(16)			3260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	
P209214	9/13/2002	1065GW120(16)			3260	Xylenes (o-)	ug/l	<	0.25	0.25	ND	A	
P209214	9/13/2002	1065GW120(26)			5020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P209214	9/13/2002	1065GW120(26)			3015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P209214	9/13/2002	1065GW120(26)			3015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P209214	9/13/2002	1065GW120(26)			3015	TPH Unknown Diesel Hydrocarbon	ug/l	<	50.	50.	ND	A	
P209214	9/13/2002	1065GW120(26)		H2O	3015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
P209214	9/13/2002	1065GW120(26)		H2O	3015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	
P209214	9/13/2002	1065GW120(26)		H2O	3260	1,1,1-Trichloroethane	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(26)		H2O	3260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
P209214	9/13/2002	1065GW120(26)		H2O	3260	1,1,2-Trichloroethane	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(26)		H2O	3260	1,1-Dichloroethane	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(26)		H2O	3260	1,1-Dichloroethene	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(26)		H2O	3260	1,2-Dichloroethane	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(26)		H2O	3260	1,2-Dichloroethene (cis)	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(26)		H2O	3260	1,2-Dichloroethene (trans)	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(26)		H2O	3260	1,2-Dichloropropane	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(26)		H2O	3260	1,3-Dichloropropene (cis)	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(26)		H2O	3260	1,3-Dichloropropene (trans)	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(26)		H2O	3260	2-Butanone	ug/l	<	2.0	2.0	ND	A	
P209214	9/13/2002	1065GW120(26)		H2O	3260	2-Hexanone	ug/l	<	2.0	2.0	ND	A	
P209214	9/13/2002	1065GW120(26)		H2O	3260	4-Methyl-2-pentanone	ug/l	<	2.0	2.0	ND	A	
P209214	9/13/2002	1065GW120(26)		H2O	3260	Acetone	ug/l		2.62	20.		A	J
P209214	9/13/2002	1065GW120(26)		H2O	3260	Benzene	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(26)		H2O	3260	Bromodichloromethane	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(26)		H2O	3260	Bromoform	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(26)		H2O	3260	Bromomethane	ug/l	<	1.0	1.00	ND	A	
P209214	9/13/2002	1065GW120(26)		H2O	3260	Carbon disulfide	ug/l		0.282	0.50		A	J
P209214	9/13/2002	1065GW120(26)		H2O	3260	Carbon tetrachloride	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(26)		H2O	3260	Chlorobenzene	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	1065GW120(26)		H2O	3260	Chloroethane	ug/l	<	1.0	1.00	ND	A	

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Station Number 1065SB120 1055W120(26) H2O 8260 Chloroform ug1 0.66 0.20 Chloroform Ug1 0.65 Ch		Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Page	Num	nber 1	065SB120											
P309214		9/13/2002	1065GW120(26)		H2O	8260	Chloroform	ug/l		0.66	0.20		A	
P. P. P. P. P. P. P. P.			1065GW120(26)				Chloromethane	_	<	1.0	1.00	ND	A	
Page			1065GW120(26)				Dibromochloromethane		<	0.20	0.20	ND	A	
P009214 9113/2002 1065GW120(26)			1065GW120(26)				Ethylbenzene	_	<	0.20	0.20	ND	A	
P209214 9/13/2002 1065GW120/265 H2O 8260 Tetrachloroethene ug/l < 0.20 0.20 ND P209214 9/13/2002 1065GW120/265 H2O 8260 Tetrachloroethene ug/l < 0.20 0.20 ND P209214 9/13/2002 1065GW120/265 H2O 8260 Tichloroethene ug/l < 0.20 0.20 ND P209214 9/13/2002 1065GW120/265 H2O 8260 Tichloroethene ug/l < 0.20 0.20 ND P209214 9/13/2002 1065GW120/265 H2O 8260 Vinyl chloride ug/l < 0.20 0.50 ND P209214 9/13/2002 1065GW120/265 H2O 8260 Vinyl chloride ug/l < 0.20 0.50 ND P209214 9/13/2002 1065GW120/265 H2O 8260 Xylenes (m&p-) ug/l < 0.50 0.50 ND P209214 9/13/2002 DUPO20913 260 H2O 8260 Xylenes (o-) ug/l < 0.25 ND P209214 9/13/2002 DUPO20913 260 H2O 8015 TPH Diesl (C12-C24) ug/l < 0.20 3.0 3.0 ND P209214 9/13/2002 DUPO20913 260 H2O 8015 TPH Diesl (C12-C24) ug/l < 0.25 ND P209214 9/13/2002 DUPO20913 260 H2O 8015 TPH Diesl (C12-C24) ug/l < 0.20 5.0 ND P209214 9/13/2002 DUPO20913 260 H2O 8015 TPH Unknown Diesel Hydroarbon ug/l < 0.20 0.20 ND P209214 9/13/2002 DUPO20913 260 H2O 8015 TPH Unknown Diesel Hydroarbon ug/l < 0.20 0.20 ND P209214 9/13/2002 DUPO20913 260 H2O 8260 1.1.1-Tichloroethane ug/l < 0.20 0.20 ND P209214 9/13/2002 DUPO20913 260 H2O 8260 1.1.1-Tichloroethane ug/l < 0.20 0.20 ND P209214 9/13/2002 DUPO20913 260 H2O 8260 1.1.1-Tichloroethane ug/l < 0.20 0.20 ND P209214 9/13/2002 DUPO20913 260 H2O 8260 1.1.1-Tichloroethane ug/l < 0.20 0.20 ND P209214 9/13/2002 DUPO20913 260 H2O 8260 1.1.1-Tichloroethane ug/l < 0.20 0.20 ND P209214 9/13/2002 DUPO20913 260 H2O 8260 1.1.1-Tichloroethane ug/l < 0.20 0.20 ND P209214 9/13/2002 DUPO20913 260 H2O 8260 1.1.1-Tichloroethane ug/l			1065GW120(26)				Methylene chloride	_	<	5.0	5.0	ND	A	
P209214 9/13/2002 1065GW120/26)		9/13/2002	1065GW120(26)		H2O		Styrene	ug/l	<	0.50	0.50	ND	A	
P009214 9/13/2002 1065GW120/26) H2O 8260 Trichloroethene ug/l < 0.20 0.20 ND		9/13/2002	1065GW120(26)		H2O	8260	Tetrachloroethene	ug/l	<	0.20	0.20	ND	A	
P009214 9/13/2002 1065GW120(26)		9/13/2002	1065GW120(26)		H2O	8260	Toluene	ug/l	<	0.20	0.20	ND	A	
P209214 9/13/2002 1065GW120(26)			1065GW120(26)				Trichloroethene	-	<	0.20	0.20	ND	A	
P209214 9/13/2002 1065GW120/C60			1065GW120(26)				Vinyl chloride	_	<	0.20	0.20	ND	A	
P209214 9/13/2002 1065GW120(26)			1065GW120(26)				Xylenes (m&p-)	_	<	0.50	0.50	ND	A	
P209214 9/13/2002 DUP(020913) 26.0 H2O 8015 TPH Diesel (C12-C24) ug/l < 5.0 5.0 ND			1065GW120(26)				Xylenes (o-)	-	<	0.25	0.25	ND	A	
P209214 9/13/2002 DUP(020913) 26.0 H2O 8015 TPH Diesel (C12-C24) ug/l < 50.0 250. ND			DUP(020913)	26.0		6020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P209214 9/13/2002 DUP(020913) 26.0 H2O 8015 TPH Fuel Oil (C24-C36) ug/l < 250. 250. ND			DUP(020913)	26.0			TPH Diesel (C12-C24)	_	<	50.	50.	ND	A	
P209214 9/13/2002 DUP(020913) 26.0 H2O 8015 Modified TPH Unknown Diesel Hydrocarbon ug/l < 50. 50. ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8015 Modified TPH Unknown Gasoline Hydrocarbon ug/l < 50. 50. ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1.1.1-Trichloroethane ug/l < 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1.1.2-Trichloroethane ug/l < 0.50 0.50 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1.1.2-Trichloroethane ug/l < 0.50 0.50 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1.1.2-Trichloroethane ug/l < 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1.1.1-Trichloroethane ug/l < 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1.1.1-Dichloroethane ug/l < 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1.1.1-Dichloroethane ug/l < 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1.2-Dichloroethane ug/l < 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1.2-Dichloroethane ug/l < 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1.2-Dichloroethane (trans) ug/l < 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1.2-Dichloroethane (trans) ug/l < 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1.3-Dichloropropane ug/l < 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1.3-Dichloropropane ug/l < 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 2-Butanone ug/l < 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 2-Butanone ug/l < 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 2-Butanone ug/l < 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 2-Butanone ug/l < 0.20 0.20 ND P2			DUP(020913)	26.0			TPH Fuel Oil (C24-C36)	-	<	250.	250.	ND	A	
P209214 9/13/2002 DUP(020913) 26.0 H2O 8015 Modified TPH Gasoline (C7-C12) ug/l 50. ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8015 Modified TPH Unknown Gasoline Hydrocarbon ug/l <			DUP(020913)	26.0	H2O		TPH Unknown Diesel Hydrocarbon	ug/l	<	50.	50.	ND	A	
P209214 9/13/2002 DUP(020913) 26.0 H20 8015 Modified TPH Unknown Gasoline Hydrocarbon ug/l < 50. 50. ND P209214 9/13/2002 DUP(020913) 26.0 H20 8260 1,1,1-Trichloroethane ug/l < 0.50 0.50 ND P209214 9/13/2002 DUP(020913) 26.0 H20 8260 1,1,2-Trichloroethane ug/l < 0.20 0.20 0.50 ND P209214 9/13/2002 DUP(020913) 26.0 H20 8260 1,1-Dichloroethane ug/l < 0.20 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H20 8260 1,1-Dichloroethane ug/l < 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H20 8260 1,2-Dichloroethane ug/l < 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H20			DUP(020913)				TPH Gasoline (C7-C12)	_	<	50.	50.	ND	A	
P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1,1,2,2-Tetrachloroethane ug/l < 0.50 0.50 ND			DUP(020913)	26.0				-	<	50.	50.	ND	A	
P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1,1,2-Trichloroethane ug/l < 0.20 0.20 ND		9/13/2002	DUP(020913)	26.0	H2O	8260	1,1,1-Trichloroethane	ug/l	<	0.20	0.20	ND	A	
P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1,1,2-Trichloroethane ug/l < 0.20 0.20 ND		9/13/2002	DUP(020913)	26.0	H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1,1-Dichloroethene ug/l < 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1,2-Dichloroethane ug/l <		9/13/2002	DUP(020913)	26.0	H2O		1,1,2-Trichloroethane	ug/l	<	0.20	0.20	ND	A	
P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1,2-Dichloroethane ug/l 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1,2-Dichloroethene (cis) ug/l 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1,2-Dichloroethene (trans) ug/l 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1,3-Dichloropropane ug/l 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1,3-Dichloropropene (cis) ug/l 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 2-Butanone ug/l <		9/13/2002	DUP(020913)	26.0	H2O	8260	1,1-Dichloroethane	ug/l	<	0.20	0.20	ND	A	
P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1,2-Dichloroethene (cis) ug/l < 0.20 0.20 ND		9/13/2002	DUP(020913)	26.0	H2O	8260	1,1-Dichloroethene	ug/l	<	0.20	0.20	ND	A	
P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1,2-Dichloroethene (trans) ug/l < 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1,2-Dichloropropane ug/l < 0.20		9/13/2002	DUP(020913)	26.0	H2O	8260	1,2-Dichloroethane	ug/l	<	0.20	0.20	ND	A	
P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1,2-Dichloropropane ug/l 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1,3-Dichloropropene (cis) ug/l 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1,3-Dichloropropene (trans) ug/l 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 2-Butanone ug/l 2.0 2.0 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 2-Hexanone ug/l 2.0 2.0 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 4-Methyl-2-pentanone ug/l 2.0 2.0 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 Benzene ug/l <td></td> <td>9/13/2002</td> <td>DUP(020913)</td> <td>26.0</td> <td>H2O</td> <td>8260</td> <td>1,2-Dichloroethene (cis)</td> <td>ug/l</td> <td><</td> <td>0.20</td> <td>0.20</td> <td>ND</td> <td>A</td> <td></td>		9/13/2002	DUP(020913)	26.0	H2O	8260	1,2-Dichloroethene (cis)	ug/l	<	0.20	0.20	ND	A	
P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1,3-Dichloropropene (cis) ug/l 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1,3-Dichloropropene (trans) ug/l 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 2-Butanone ug/l 2.0 2.0 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 2-Hexanone ug/l 2.0 2.0 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 4-Methyl-2-pentanone ug/l 2.0 2.0 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 Acetone ug/l 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 Benzene ug/l <		9/13/2002	DUP(020913)	26.0	H2O	8260	1,2-Dichloroethene (trans)	ug/l	<	0.20	0.20	ND	A	
P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 1,3-Dichloropropene (trans) ug/l < 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 2-Butanone ug/l <		9/13/2002	DUP(020913)	26.0	H2O	8260	1,2-Dichloropropane	ug/l	<	0.20	0.20	ND	A	
P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 2-Butanone ug/l 2.0 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 2-Hexanone ug/l <		9/13/2002	DUP(020913)	26.0	H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	0.20	0.20	ND	A	
P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 2-Hexanone ug/l < 2.0 2.0 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 4-Methyl-2-pentanone ug/l < 2.0 2.0 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 Acetone ug/l 1.92 20. P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 Benzene ug/l < 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 Benzene ug/l < 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 Bromodichloromethane ug/l < 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 Bromodichloromethane ug/l < 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 Bromoform ug/l < 0.20 ND		9/13/2002	DUP(020913)	26.0	H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	0.20	0.20	ND	A	
P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 4-Methyl-2-pentanone ug/l 2.0 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 Acetone ug/l 1.92 20. P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 Benzene ug/l <		9/13/2002	DUP(020913)	26.0	H2O	8260	2-Butanone	ug/l	<	2.0	2.0	ND	A	
P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 Acetone ug/l 1.92 20. P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 Benzene ug/l 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 Bromodichloromethane ug/l 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 Bromoform ug/l 0.20 0.20 ND		9/13/2002	DUP(020913)	26.0	H2O	8260	2-Hexanone	ug/l	<	2.0	2.0	ND	A	
P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 Benzene ug/l < 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 Bromodichloromethane ug/l <		9/13/2002	DUP(020913)	26.0	H2O	8260	4-Methyl-2-pentanone	ug/l	<	2.0	2.0	ND	A	
P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 Bromodichloromethane ug/l < 0.20 0.20 ND P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 Bromoform ug/l < 0.20 ND		9/13/2002	DUP(020913)	26.0	H2O	8260	Acetone	ug/l		1.92	20.		A	J
P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 Bromoform ug/l < 0.20 ND		9/13/2002	DUP(020913)	26.0	H2O	8260	Benzene	ug/l	<	0.20	0.20	ND	A	
P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 Bromoform ug/l < 0.20 0.20 ND		9/13/2002	DUP(020913)	26.0	H2O	8260	Bromodichloromethane	ug/l	<	0.20	0.20	ND	A	
		9/13/2002	DUP(020913)	26.0	H2O		Bromoform	ug/l	<	0.20	0.20	ND	A	
			DUP(020913)	26.0			Bromomethane	ug/l	<	1.0	1.00	ND	A	
P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 Carbon disulfide ug/l < 0.50 0.50 ND		9/13/2002	DUP(020913)	26.0	H2O	8260	Carbon disulfide	ug/l	<	0.50	0.50	ND	A	
P209214 9/13/2002 DUP(020913) 26.0 H2O 8260 Carbon tetrachloride ug/l < 0.20 ND		9/13/2002	DUP(020913)		H2O		Carbon tetrachloride	ug/l	<	0.20	0.20	ND	A	

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65SB120											
P209214	9/13/2002	DUP(020913)	26.0	H2O	8260	Chlorobenzene	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	DUP(020913)	26.0	H2O	8260	Chloroethane	ug/l	<	1.0	1.00	ND	A	
P209214	9/13/2002	DUP(020913)	26.0	H2O	8260	Chloroform	ug/l		0.679	0.20		A	
P209214	9/13/2002	DUP(020913)	26.0	H2O	8260	Chloromethane	ug/l	<	1.0	1.00	ND	A	
P209214	9/13/2002	DUP(020913)	26.0	H2O	8260	Dibromochloromethane	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	DUP(020913)	26.0	H2O	8260	Ethylbenzene	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	DUP(020913)	26.0	H2O	8260	Methylene chloride	ug/l	<	5.0	5.0	ND	A	
P209214	9/13/2002	DUP(020913)	26.0	H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	
P209214	9/13/2002	DUP(020913)	26.0	H2O	8260	Tetrachloroethene	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	DUP(020913)	26.0	H2O	8260	Toluene	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	DUP(020913)	26.0	H2O	8260	Trichloroethene	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	DUP(020913)	26.0	H2O	8260	Vinyl chloride	ug/l	<	0.20	0.20	ND	A	
P209214	9/13/2002	DUP(020913)	26.0	H2O	8260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	
P209214	9/13/2002	DUP(020913)	26.0	H2O	8260	Xylenes (o-)	ug/l	<	0.25	0.25	ND	A	
Station Nu	mber 10	065SB121											
P209199	9/12/2002	1065GW121(16)		H2O	6010-AD	Chromium	ug/l	<	10.	10.	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	6010-AD	Nickel	ug/l	<	30.	30.	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	6010-AD	Zinc	ug/l	<	20.	20.	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	6020-AD	Cadmium	ug/l	<	1.0	1.00	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	6020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8015	TPH Unknown Diesel Hydrocarbon	ug/l		370.	50.		A	
P209199	9/12/2002	1065GW121(16)		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l		56.	50.		A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	1,2-Dichloroethene (cis & trans)	ug/l	<	5.0	5.0	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	2-Butanone	ug/l	<	5.0	5.0	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	2-Chloroethylvinyl ether	ug/l	<	5.0	5.0	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	2-Hexanone	ug/l	<	5.0	5.0	ND	A	
. 207177	J. 12, 2002			1120	0200	· · · · 	8	•	2.0	2.0			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB121											
P209199	9/12/2002	1065GW121(16)		H2O	8260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	Acetone	ug/l		4.2	10.		J+	J
P209199	9/12/2002	1065GW121(16)		H2O	8260	Benzene	ug/l		0.091	0.50		A	J
P209199	9/12/2002	1065GW121(16)		H2O	8260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	Bromoform	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	Bromomethane	ug/l	<	1.0	1.00	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	Carbon disulfide	ug/l	<	5.0	5.0	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	Chloroethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	Chloroform	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	Chloromethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(16)			8260	Methylene chloride	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(16)			8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	Toluene	ug/l		0.12	0.50		A	J
P209199	9/12/2002	1065GW121(16)		H2O	8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(16)			8260	Vinyl acetate	ug/l	<	5.0	5.0	ND	Α	
P209199	9/12/2002	1065GW121(16)		H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(16)		H2O	8260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	Α	
P209199	9/12/2002	1065GW121(16)			8260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	6010-AD	Chromium	ug/l		3.0	10.		Α	J
P209199	9/12/2002	1065GW121(26)		H2O	6010-AD	Nickel	ug/l		13.	30.		A	J
P209199	9/12/2002	1065GW121(26)		H2O	6010-AD	Zinc	ug/l	<	20.	20.	ND	Α	
P209199	9/12/2002	1065GW121(26)			6020-AD	Cadmium	ug/l		0.13	1.00		A	J
P209199	9/12/2002	1065GW121(26)			6020-AD	Lead	ug/l	<	3.0	3.0	ND	Α	
P209199	9/12/2002	1065GW121(26)			8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW121(26)			8015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	Α	
P209199	9/12/2002	1065GW121(26)			8015	TPH Unknown Diesel Hydrocarbon	ug/l		150.	50.		A	
P209199	9/12/2002	1065GW121(26)			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
P209199	9/12/2002	1065GW121(26)			8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	Α	
P209199	9/12/2002	1065GW121(26)			8260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(26)			8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(26)			8260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(26)			8260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(26)			8260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB121											
P209199	9/12/2002	1065GW121(26)		H2O	8260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	1,2-Dichloroethene (cis & trans)	ug/l	<	5.0	5.0	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	2-Butanone	ug/l	<	5.0	5.0	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	2-Chloroethylvinyl ether	ug/l	<	5.0	5.0	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	2-Hexanone	ug/l	<	5.0	5.0	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	Acetone	ug/l		1.9	10.		J+	J
P209199	9/12/2002	1065GW121(26)		H2O	8260	Benzene	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	Bromoform	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	Bromomethane	ug/l	<	1.0	1.00	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	Carbon disulfide	ug/l	<	5.0	5.0	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	Chloroethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	Chloroform	ug/l		0.45	0.50		J+	J
P209199	9/12/2002	1065GW121(26)		H2O	8260	Chloromethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	Methylene chloride	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	Toluene	ug/l		0.13	0.50		A	J
P209199	9/12/2002	1065GW121(26)		H2O	8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	Vinyl acetate	ug/l	<	5.0	5.0	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	
P209199	9/12/2002	1065GW121(26)		H2O	8260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	
Station Nu	ımber 10	65SB123											
P209527	9/26/2002	1065GW123(15)		H2O	6010-AD	Barium	ug/l		70.	10.		A	
P209527	9/26/2002	1065GW123(15)		H2O	6010-AD	Beryllium	ug/l	<	1.0	1.00	ND	A	
P209527	9/26/2002	1065GW123(15)		H2O	6010-AD	Chromium	ug/l		5.9	10.		A	J
P209527	9/26/2002	1065GW123(15)			6010-AD	Cobalt	ug/l		2.2	7.0		A	J
P209527	9/26/2002	1065GW123(15)		H2O	6010-AD	Copper	ug/l		5.8	10.		A	J

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB123											
P209527	9/26/2002	1065GW123(15)		H2O	6010-AD	Molybdenum	ug/l	<	20.	20.	ND	A	
P209527	9/26/2002	1065GW123(15)		H2O (5010-AD	Nickel	ug/l		19.	30.		A	J
P209527	9/26/2002	1065GW123(15)		H2O (6010-AD	Vanadium	ug/l		3.9	10.		A	J
P209527	9/26/2002	1065GW123(15)		H2O (6010-AD	Zinc	ug/l	<	20.	20.	ND	A	
P209527	9/26/2002	1065GW123(15)		H2O (6020-AD	Antimony	ug/l	<	5.0	5.0	ND	A	
P209527	9/26/2002	1065GW123(15)		H2O (6020-AD	Arsenic	ug/l		18.	5.0		A	
P209527	9/26/2002	1065GW123(15)		H2O (6020-AD	Cadmium	ug/l	<	1.0	1.00	ND	A	
P209527	9/26/2002	1065GW123(15)		H2O (6020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P209527	9/26/2002	1065GW123(15)		H2O (6020-AD	Selenium	ug/l	<	5.0	5.0	ND	U	J
P209527	9/26/2002	1065GW123(15)		H2O (6020-AD	Silver	ug/l	<	1.0	1.00	ND	A	
P209527	9/26/2002	1065GW123(15)		H2O (6020-AD	Thallium	ug/l	<	2.0	2.0	ND	A	
P209527	9/26/2002	1065GW123(15)		H2O	470-AD	Mercury	ug/l		0.057	0.20		A	J
P209527	9/26/2002	1065GW123(15)		H2O	8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P209527	9/26/2002	1065GW123(15)		H2O	8015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P209527	9/26/2002	1065GW123(15)			8015	TPH Unknown Diesel Hydrocarbon	ug/l		55.	50.		A	
P209527	9/26/2002	1065GW123(15)			8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
P209527	9/26/2002	1065GW123(15)			8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	
P209527	9/26/2002	1065GW123(15)			3260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(15)			3260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(15)			3260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(15)			3260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(15)			3260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(15)			3260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(15)			3260	1,2-Dichloroethene (cis & trans)	ug/l	<	5.0	5.0	ND	A	
P209527	9/26/2002	1065GW123(15)			3260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(15)			3260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(15)			3260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(15)			3260	2-Butanone	ug/l	<	5.0	5.0	ND	A	
P209527	9/26/2002	1065GW123(15)			3260	2-Chloroethylvinyl ether	ug/l	<	5.0	5.0	ND	A	
P209527	9/26/2002	1065GW123(15)			3260	2-Hexanone	ug/l	<	5.0	5.0	ND	A	
P209527	9/26/2002	1065GW123(15)			3260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	A	
P209527	9/26/2002	1065GW123(15)			3260	Acetone	ug/l		5.4	10.		J	J
P209527	9/26/2002	1065GW123(15)			3260	Benzene	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(15)			3260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	Α	
P209527	9/26/2002	1065GW123(15)			3260	Bromoform	ug/l	<	0.50	0.50	ND	Α	
P209527	9/26/2002	1065GW123(15)			3260	Bromomethane	ug/l	<	1.0	1.00	ND	J	
P209527	9/26/2002	1065GW123(15)			3260	Carbon disulfide	ug/l	<	5.0	5.0	ND	A	
P209527	9/26/2002	1065GW123(15)			3260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(15)			3260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB123											
P209527	9/26/2002	1065GW123(15)		H2O	8260	Chloroethane	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(15)			8260	Chloroform	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(15)			8260	Chloromethane	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(15)		H2O	8260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(15)		H2O	8260	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(15)			8260	Methylene chloride	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(15)		H2O	8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(15)		H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(15)			8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(15)		H2O	8260	Toluene	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(15)		H2O	8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(15)			8260	Vinyl acetate	ug/l	<	5.0	5.0	ND	A	
P209527	9/26/2002	1065GW123(15)		H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(15)		H2O	8260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(15)			8260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	6010-AD	Barium	ug/l		40.	10.		A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	6010-AD	Beryllium	ug/l		0.20	1.00		A	J
P209527	9/26/2002	1065GW123(26.5	5)	H2O	6010-AD	Chromium	ug/l		5.5	10.		A	J
P209527	9/26/2002	1065GW123(26.5	5)	H2O	6010-AD	Cobalt	ug/l		11.	7.0		A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	6010-AD	Copper	ug/l		4.8	10.		A	J
P209527	9/26/2002	1065GW123(26.5	5)	H2O	6010-AD	Molybdenum	ug/l		19.	20.		A	J
P209527	9/26/2002	1065GW123(26.5	5)	H2O	6010-AD	Nickel	ug/l		20.	30.		A	J
P209527	9/26/2002	1065GW123(26.5	5)	H2O	6010-AD	Vanadium	ug/l		6.6	10.		A	J
P209527	9/26/2002	1065GW123(26.5	5)	H2O	6010-AD	Zinc	ug/l	<	20.	20.	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	6020-AD	Antimony	ug/l	<	5.0	5.0	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	6020-AD	Arsenic	ug/l	<	5.0	5.0	ND	U	J
P209527	9/26/2002	1065GW123(26.5	5)	H2O	6020-AD	Cadmium	ug/l	<	1.0	1.00	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	6020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	6020-AD	Selenium	ug/l	<	5.0	5.0	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	6020-AD	Silver	ug/l	<	1.0	1.00	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	6020-AD	Thallium	ug/l	<	2.0	2.0	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	7470-AD	Mercury	ug/l	<	0.20	0.20	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	8015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	8015	TPH Unknown Diesel Hydrocarbon	ug/l		230.	50.		A	
P209527	9/26/2002	1065GW123(26.5	5)		8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	8260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	

NA: Not Analyzed SQLRpt4 27-Jun-05

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	umber 10)65SB123											
P209527	9/26/2002	1065GW123(26.5	(i)	H2O	8260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(26.5	0		8260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(26.5	6)		8260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(26.5	6)		8260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)		8260	1,2-Dichloroethene (cis & trans)	ug/l	<	5.0	5.0	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)		8260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	8260	2-Butanone	ug/l	<	5.0	5.0	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	8260	2-Chloroethylvinyl ether	ug/l	<	5.0	5.0	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	8260	2-Hexanone	ug/l	<	5.0	5.0	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	8260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	8260	Acetone	ug/l		4.0	10.		J	J
P209527	9/26/2002	1065GW123(26.5	5)	H2O	8260	Benzene	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	8260	Bromodichloromethane	ug/l		0.14	0.50		A	J
P209527	9/26/2002	1065GW123(26.5	5)	H2O	8260	Bromoform	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	8260	Bromomethane	ug/l	<	1.0	1.00	ND	J	
P209527	9/26/2002	1065GW123(26.5	5)		8260	Carbon disulfide	ug/l	<	5.0	5.0	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(26.5	i)	H2O	8260	Chloroethane	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	8260	Chloroform	ug/l		0.51	0.50		J+	
P209527	9/26/2002	1065GW123(26.5	i)	H2O	8260	Chloromethane	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	8260	Dibromochloromethane	ug/l		0.16	0.50		A	J
P209527	9/26/2002	1065GW123(26.5	i)	H2O	8260	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	8260	Methylene chloride	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(26.5	6)	H2O	8260	Toluene	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(26.5	6)	H2O	8260	Vinyl acetate	ug/l	<	5.0	5.0	ND	A	
P209527	9/26/2002	1065GW123(26.5	5)	H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(26.5	j)	H2O	8260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	
P209527	9/26/2002	1065GW123(26.5	j)	H2O	8260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	
P209551	9/27/2002	1065GW123(41)		H2O	6010-AD	Barium	ug/l		26.	10.		A	
P209551	9/27/2002	1065GW123(41)		H2O	6010-AD	Beryllium	ug/l	<	1.0	1.00	ND	A	
P209551	9/27/2002	1065GW123(41)		H2O	6010-AD	Chromium	ug/l	<	10.	10.	ND	A	
P209551	9/27/2002	1065GW123(41)		H2O	6010-AD	Cobalt	ug/l	<	7.0	7.0	ND	A	

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065SB123				•							
P209551	9/27/2002	1065GW123(41)		H2O 6	5010-AD	Copper	ug/l	<	10.	10.	ND	A	
P209551	9/27/2002	1065GW123(41)			5010-AD	Molybdenum	ug/l		85.	20.		A	
P209551	9/27/2002	1065GW123(41)			5010-AD	Nickel	ug/l		19.	30.		A	J
P209551	9/27/2002	1065GW123(41)			5010-AD	Vanadium	ug/l		2.4	10.		A	J
P209551	9/27/2002	1065GW123(41)			5010-AD	Zinc	ug/l	<	20.	20.	ND	A	
P209551	9/27/2002	1065GW123(41)			5020-AD	Antimony	ug/l		0.70	5.0		A	J
P209551	9/27/2002	1065GW123(41)			5020-AD	Arsenic	ug/l		1.6	5.0		A	J
P209551	9/27/2002	1065GW123(41)			5020-AD	Cadmium	ug/l	<	1.0	1.00	ND	A	
P209551	9/27/2002	1065GW123(41)			5020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P209551	9/27/2002	1065GW123(41)			5020-AD	Selenium	ug/l	<	5.0	5.0	ND	U	J
P209551	9/27/2002	1065GW123(41)			5020-AD	Silver	ug/l	<	1.0	1.00	ND	A	
P209551	9/27/2002	1065GW123(41)			5020-AD	Thallium	ug/l	<	2.0	2.0	ND	Α	O-09
P209551	9/27/2002	1065GW123(41)			7470-AD	Mercury	ug/l	<	0.20	0.20	ND	A	
P210043	9/27/2002	1065GW123(41)			8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P210043	9/27/2002	1065GW123(41)			3015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P210043	9/27/2002	1065GW123(41)			3015	TPH Unknown Diesel Hydrocarbon	ug/l		520.	50.		A	
P209551	9/27/2002	1065GW123(41)			3015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
P209551	9/27/2002	1065GW123(41)			3015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	
P209551	9/27/2002	1065GW123(41)			3260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209551	9/27/2002	1065GW123(41)			3260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
P209551	9/27/2002	1065GW123(41)			3260	1.1.2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209551	9/27/2002	1065GW123(41)			3260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209551	9/27/2002	1065GW123(41)			3260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	
P209551	9/27/2002	1065GW123(41)			3260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	Α	
P209551	9/27/2002	1065GW123(41)			3260	1,2-Dichloroethene (cis & trans)	ug/l	<	5.0	5.0	ND	A	
P209551	9/27/2002	1065GW123(41)			3260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	Α	
P209551	9/27/2002	1065GW123(41)			3260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	Α	
P209551	9/27/2002	1065GW123(41)		H2O 8	3260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	
P209551	9/27/2002	1065GW123(41)			3260	2-Butanone	ug/l	<	5.0	5.0	ND	Α	
P209551	9/27/2002	1065GW123(41)		H2O 8	3260	2-Chloroethylvinyl ether	ug/l	<	5.0	5.0	ND	A	
P209551	9/27/2002	1065GW123(41)		H2O 8	3260	2-Hexanone	ug/l	<	5.0	5.0	ND	A	
P209551	9/27/2002	1065GW123(41)		H2O 8	3260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	A	
P209551	9/27/2002	1065GW123(41)			3260	Acetone	ug/l		4.9	10.		J	J
P209551	9/27/2002	1065GW123(41)		H2O 8	3260	Benzene	ug/l		0.062	0.50		A	J
P209551	9/27/2002	1065GW123(41)			3260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	
P209551	9/27/2002	1065GW123(41)			3260	Bromoform	ug/l	<	0.50	0.50	ND	A	
P209551	9/27/2002	1065GW123(41)			3260	Bromomethane	ug/l	<	1.0	1.00	ND	J	
P209551	9/27/2002	1065GW123(41)		H2O 8	3260	Carbon disulfide	ug/l	<	5.0	5.0	ND	A	
P209551	9/27/2002	1065GW123(41)			3260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065SB123											
P209551	9/27/2002	1065GW123(41)		H2O 8	3260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	
P209551	9/27/2002	1065GW123(41)			3260	Chloroethane	ug/l	<	0.50	0.50	ND	A	
P209551	9/27/2002	1065GW123(41)			3260	Chloroform	ug/l		0.19	0.50		J+	J
P209551	9/27/2002	1065GW123(41)			3260	Chloromethane	ug/l	<	0.50	0.50	ND	A	
P209551	9/27/2002	1065GW123(41)			3260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	
P209551	9/27/2002	1065GW123(41)			3260	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	
P209551	9/27/2002	1065GW123(41)			3260	Methylene chloride	ug/l	<	0.50	0.50	ND	A	
P209551	9/27/2002	1065GW123(41)			3260	Methyl-tert-butyl ether	ug/l		0.12	0.50		J+	J
P209551	9/27/2002	1065GW123(41)			3260	Styrene	ug/l	<	0.50	0.50	ND	A	
P209551	9/27/2002	1065GW123(41)		H2O 8	3260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	
P209551	9/27/2002	1065GW123(41)		H2O 8	3260	Toluene	ug/l		0.29	0.50		A	J
P209551	9/27/2002	1065GW123(41)		H2O 8	3260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	
P209551	9/27/2002	1065GW123(41)		H2O 8	3260	Vinyl acetate	ug/l	<	5.0	5.0	ND	A	
P209551	9/27/2002	1065GW123(41)		H2O 8	3260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	
P209551	9/27/2002	1065GW123(41)		H2O 8	3260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	
P209551	9/27/2002	1065GW123(41)			3260	Xylenes (o-)	ug/l		0.099	0.50		A	J
Station Nu	ımber 10	065SB124											
P209523	9/25/2002	1065GW124(16)		H2O 6	6020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P209523	9/25/2002	1065GW124(16)			3015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P209523	9/25/2002	1065GW124(16)			3015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P209523	9/25/2002	1065GW124(16)			3015	TPH Unknown Diesel Hydrocarbon	ug/l		55.	50.		A	
P209523	9/25/2002	1065GW124(16)			3015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
P209523	9/25/2002	1065GW124(16)			3015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	
P209523	9/25/2002	1065GW124(16)			3260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(16)			3260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(16)			3260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(16)			3260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(16)			3260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(16)			3260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(16)			3260	1,2-Dichloroethene (cis & trans)	ug/l	<	5.0	5.0	ND	A	
P209523	9/25/2002	1065GW124(16)			3260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(16)			3260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(16)			3260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(16)			3260	2-Butanone	ug/l	<	5.0	5.0	ND	A	
P209523	9/25/2002	1065GW124(16)			3260	2-Chloroethylvinyl ether	ug/l	<	5.0	5.0	ND	A	
P209523	9/25/2002	1065GW124(16)			3260	2-Hexanone	ug/l	<	5.0	5.0	ND	A	
P209523	9/25/2002	1065GW124(16)			3260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	A	
P209523	9/25/2002	1065GW124(16)			3260	Acetone	ug/l		1.9	10.		J	J
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB124											
P209523	9/25/2002	1065GW124(16)		H2O	8260	Benzene	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(16)		H2O	8260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(16)		H2O	8260	Bromoform	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(16)		H2O	8260	Bromomethane	ug/l	<	1.0	1.00	ND	J	
P209523	9/25/2002	1065GW124(16)		H2O	8260	Carbon disulfide	ug/l	<	5.0	5.0	ND	A	
P209523	9/25/2002	1065GW124(16)		H2O	8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(16)		H2O	8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(16)		H2O	8260	Chloroethane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(16)		H2O	8260	Chloroform	ug/l		0.11	0.50		J+	J
P209523	9/25/2002	1065GW124(16)		H2O	8260	Chloromethane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(16)		H2O	8260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(16)		H2O	8260	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(16)		H2O	8260	Methylene chloride	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(16)		H2O	8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(16)		H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(16)		H2O	8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(16)		H2O	8260	Toluene	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(16)		H2O	8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(16)		H2O	8260	Vinyl acetate	ug/l	<	5.0	5.0	ND	A	
P209523	9/25/2002	1065GW124(16)		H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(16)		H2O	8260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(16)		H2O	8260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	6020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8015	TPH Unknown Diesel Hydrocarbon	ug/l		340.	50.		A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)		8260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	1,2-Dichloroethene (cis & trans)	ug/l	<	5.0	5.0	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	2-Butanone	ug/l	<	5.0	5.0	ND	A	

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB124											
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	2-Chloroethylvinyl ether	ug/l	<	5.0	5.0	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	2-Hexanone	ug/l	<	5.0	5.0	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	Acetone	ug/l		5.2	10.		J	J
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	Benzene	ug/l		0.11	0.50		A	J
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	Bromoform	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	Bromomethane	ug/l	<	1.0	1.00	ND	J	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	Carbon disulfide	ug/l	<	5.0	5.0	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	Chloroethane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	Chloroform	ug/l		0.16	0.50		J+	J
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	Chloromethane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)		8260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	Methylene chloride	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	Toluene	ug/l		0.14	0.50		A	J
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	Vinyl acetate	ug/l	<	5.0	5.0	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(28.5	5)	H2O	8260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(41.5	5)	H2O	6020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P209523	9/25/2002	1065GW124(41.5	5)	H2O	8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P209523	9/25/2002	1065GW124(41.5	5)	H2O	8015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	
P209523	9/25/2002	1065GW124(41.5	5)	H2O	8015	TPH Unknown Diesel Hydrocarbon	ug/l		280.	50.		A	
P209523	9/25/2002	1065GW124(41.5	5)	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
P209523	9/25/2002	1065GW124(41.5	5)	H2O	8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	
P209523	9/25/2002	1065GW124(41.5	5)	H2O	8260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(41.5	5)	H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(41.5	5)	H2O	8260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(41.5	5)	H2O	8260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(41.5	5)	H2O	8260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(41.5	5)	H2O	8260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(41.5	5)	H2O	8260	1,2-Dichloroethene (cis & trans)	ug/l	<	5.0	5.0	ND	A	

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
	1 1	0.ccgp104	1				Cinto				Betteet		
Station Nu		065SB124											
P209523	9/25/2002	1065GW124(41.5	,		8260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(41.5			8260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(41.5			8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(41.5		H2O	8260	2-Butanone	ug/l	<	5.0	5.0	ND	A	
P209523	9/25/2002	1065GW124(41.5			8260	2-Chloroethylvinyl ether	ug/l	<	5.0	5.0	ND	A	
P209523	9/25/2002	1065GW124(41.5)	H2O	8260	2-Hexanone	ug/l	<	5.0	5.0	ND	A	
P209523	9/25/2002	1065GW124(41.5)	H2O	8260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	A	
P209523	9/25/2002	1065GW124(41.5)	H2O	8260	Acetone	ug/l		5.7	10.		J	J
P209523	9/25/2002	1065GW124(41.5)	H2O	8260	Benzene	ug/l		0.17	0.50		A	J
P209523	9/25/2002	1065GW124(41.5)	H2O	8260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(41.5)	H2O	8260	Bromoform	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(41.5)	H2O	8260	Bromomethane	ug/l	<	1.0	1.00	ND	J	
P209523	9/25/2002	1065GW124(41.5)	H2O	8260	Carbon disulfide	ug/l	<	5.0	5.0	ND	A	
P209523	9/25/2002	1065GW124(41.5)	H2O	8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(41.5)	H2O	8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(41.5)	H2O	8260	Chloroethane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(41.5)	H2O	8260	Chloroform	ug/l		0.53	0.50		J+	
P209523	9/25/2002	1065GW124(41.5)	H2O	8260	Chloromethane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(41.5)	H2O	8260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(41.5)	H2O	8260	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(41.5)	H2O	8260	Methylene chloride	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(41.5)	H2O	8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(41.5)	H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(41.5)	H2O	8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(41.5)	H2O	8260	Toluene	ug/l		0.16	0.50		A	J
P209523	9/25/2002	1065GW124(41.5)	H2O	8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(41.5)	H2O	8260	Vinyl acetate	ug/l	<	5.0	5.0	ND	A	
P209523	9/25/2002	1065GW124(41.5)	H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(41.5)	H2O	8260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	
P209523	9/25/2002	1065GW124(41.5)		8260	Xylenes (o-)	ug/l		0.11	0.50		A	J
Station Nu	ımber 10	065SB125											
P209392	9/20/2002	1065GW125(16)		H2O	6020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P209392 P209392	9/20/2002	1065GW125(16)			8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P209392 P209392	9/20/2002	1065GW125(16)			8015 8015	TPH Fuel Oil (C24-C36)	ug/l ug/l	<	250.	250.	ND ND	A	
P209392 P209392	9/20/2002	1065GW125(16)			8015 8015	TPH Unknown Diesel Hydrocarbon	ug/l	<	50.	50.	ND ND	A	
		1065GW125(16)				TPH Gasoline (C7-C12)	ug/l	<	50. 50.	50.	ND ND	A	
P209392 P209392	9/20/2002 9/20/2002	1065GW125(16)			8015 Modified 8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l ug/l	<	50. 50.	50. 50.	ND ND	A	
		1065GW125(16)				1,1,1-Trichloroethane	-	<	0.50	0.50	ND ND	A	
P209392	9/20/2002	1003GW123(10)		H2O	8260	1,1,1-111CHIOIOethane	ug/l	<	0.30	0.30	ND	Α	

NA: Not Analyzed SQLRpt4 27-Jun-05

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB125											
P209392	9/20/2002	1065GW125(16)		H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	1,2-Dichloroethene (cis & trans)	ug/l	<	5.0	5.0	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	2-Butanone	ug/l	<	5.0	5.0	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	2-Chloroethylvinyl ether	ug/l	<	5.0	5.0	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	2-Hexanone	ug/l	<	5.0	5.0	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	Acetone	ug/l		2.9	10.		J-	J
P209392	9/20/2002	1065GW125(16)		H2O	8260	Benzene	ug/l		0.11	0.50		A	J
P209392	9/20/2002	1065GW125(16)		H2O	8260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	Bromoform	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	Bromomethane	ug/l	<	1.0	1.00	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	Carbon disulfide	ug/l	<	5.0	5.0	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	Chloroethane	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	Chloroform	ug/l		0.58	0.50		A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	Chloromethane	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	Methylene chloride	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	Toluene	ug/l		0.22	0.50		A	J
P209392	9/20/2002	1065GW125(16)		H2O	8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(16)			8260	Vinyl acetate	ug/l	<	5.0	5.0	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(16)		H2O	8260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(16)			8260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(26)		H2O	6020-AD	Lead	ug/l	<	3.0	3.0	ND	A	
P209392	9/20/2002	1065GW125(26)		H2O	8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND	A	
P209392	9/20/2002	1065GW125(26)			8015	TPH Fuel Oil (C24-C36)	ug/l	<	250.	250.	ND	A	

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station N	umber 10	65SB125											_
P209392	9/20/2002	1065GW125(26)		H2O	8015	TPH Unknown Diesel Hydrocarbon	ug/l	<	50.	50.	ND	A	
P209392	9/20/2002	1065GW125(26)		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
P209392	9/20/2002	1065GW125(26)		H2O	8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	
P209392	9/20/2002	1065GW125(26)		H2O	8260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(26)		H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(26)		H2O	8260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(26)		H2O	8260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(26)		H2O	8260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(26)		H2O	8260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(26)		H2O	8260	1,2-Dichloroethene (cis & trans)	ug/l	<	5.0	5.0	ND	A	
P209392	9/20/2002	1065GW125(26)		H2O	8260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(26)			8260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(26)		H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(26)		H2O	8260	2-Butanone	ug/l		1.7	5.0		A	J
P209392	9/20/2002	1065GW125(26)			8260	2-Chloroethylvinyl ether	ug/l	<	5.0	5.0	ND	A	
P209392	9/20/2002	1065GW125(26)			8260	2-Hexanone	ug/l	<	5.0	5.0	ND	A	
P209392	9/20/2002	1065GW125(26)			8260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	A	
P209392	9/20/2002	1065GW125(26)			8260	Acetone	ug/l		6.9	10.		J-	J
P209392	9/20/2002	1065GW125(26)			8260	Benzene	ug/l		0.088	0.50		A	J
P209392	9/20/2002	1065GW125(26)			8260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(26)			8260	Bromoform	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(26)			8260	Bromomethane	ug/l	<	1.0	1.00	ND	A	
P209392	9/20/2002	1065GW125(26)			8260	Carbon disulfide	ug/l	<	5.0	5.0	ND	A	
P209392	9/20/2002	1065GW125(26)			8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(26)			8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(26)			8260	Chloroethane	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(26)			8260	Chloroform	ug/l		3.7	0.50		A	
P209392	9/20/2002	1065GW125(26)			8260	Chloromethane	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(26)			8260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(26)			8260	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(26)			8260	Methylene chloride	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(26)			8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(26)			8260	Styrene	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(26)			8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(26)			8260	Toluene	ug/l		0.30	0.50		A	J
P209392	9/20/2002	1065GW125(26)			8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(26)			8260	Vinyl acetate	ug/l	<	5.0	5.0	ND	A	
P209392	9/20/2002	1065GW125(26)			8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	
P209392	9/20/2002	1065GW125(26)			8260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 1	065SB125											
P209392	9/20/2002	1065GW125(26)		H2O	8260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	
Station Nu	ımber 1	065SB135											
161643	11/4/2002	1065GW135(12)	12.0	H2O	6020-AD	Antimony	ug/l		6.3	1.00		A	
161643	11/4/2002	1065GW135(12)	12.0	H2O	6020-AD	Arsenic	ug/l		5.1	1.00		A	
161643	11/4/2002	1065GW135(12)	12.0	H2O	6020-AD	Barium	ug/l		140.	1.00		A	
161643	11/4/2002	1065GW135(12)	12.0	H2O	6020-AD	Beryllium	ug/l	<	1.0	1.00	ND	A	
161643	11/4/2002	1065GW135(12)	12.0	H2O	6020-AD	Cadmium	ug/l	<	1.0	1.00	ND	A	
161643	11/4/2002	1065GW135(12)	12.0	H2O	6020-AD	Chromium	ug/l		1.5	1.00		A	
161643	11/4/2002	1065GW135(12)	12.0	H2O	6020-AD	Cobalt	ug/l		1.9	1.00		A	
161643	11/4/2002	1065GW135(12)	12.0	H2O	6020-AD	Copper	ug/l	<	1.4	1.4	ND	U	
161643	11/4/2002	1065GW135(12)	12.0	H2O	6020-AD	Lead	ug/l	<	1.0	1.00	ND	A	
161643	11/4/2002	1065GW135(12)	12.0	H2O	6020-AD	Molybdenum	ug/l		5.6	5.0		A	
161643	11/4/2002	1065GW135(12)	12.0	H2O	6020-AD	Nickel	ug/l		4.1	1.00		A	
161643	11/4/2002	1065GW135(12)	12.0	H2O	6020-AD	Selenium	ug/l	<	1.0	1.00	ND	A	
161643	11/4/2002	1065GW135(12)	12.0	H2O	6020-AD	Silver	ug/l	<	1.0	1.00	ND	J	
161643	11/4/2002	1065GW135(12)	12.0	H2O	6020-AD	Thallium	ug/l	<	1.0	1.00	ND	A	
161643	11/4/2002	1065GW135(12)	12.0	H2O	6020-AD	Vanadium	ug/l		1.2	1.00		A	
161643	11/4/2002	1065GW135(12)	12.0	H2O	6020-AD	Zinc	ug/l	<	10.	10.	ND	U	
161643	11/4/2002	1065GW135(12)	12.0	H2O	7470-AD	Mercury	ug/l	<	0.20	0.20	ND	A	
161643	11/4/2002	1065GW135(12)	12.0	H2O	8015 Modified	Diesel C12-C24 (SGCU)	ug/l	<	50.	50.	ND	A	
161643	11/4/2002	1065GW135(12)	12.0	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND	A	
161643	11/4/2002	1065GW135(12)	12.0	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l		450.	50.		A	
161643	11/4/2002	1065GW135(12)	12.0	H2O	8021	Benzene	ug/l		16.	0.50		A	
161643	11/4/2002	1065GW135(12)	12.0	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	
161643	11/4/2002	1065GW135(12)	12.0	H2O	8021	Toluene	ug/l		3.8	0.50		A	C
161643	11/4/2002	1065GW135(12)	12.0	H2O	8021	Xylenes (o-)	ug/l		2.5	0.50		A	C
161643	11/4/2002	1065GW135(12)	12.0	H2O	8021	Xylenes (total)	ug/l		2.6	0.50		A	
161643	11/4/2002	1065GW135(25)	25.0	H2O	6020-AD	Antimony	ug/l	<	1.0	1.00	ND	A	
161643	11/4/2002	1065GW135(25)	25.0	H2O	6020-AD	Arsenic	ug/l	<	1.0	1.00	ND	A	
161643	11/4/2002	1065GW135(25)	25.0	H2O	6020-AD	Barium	ug/l		32.	1.00		A	
161643	11/4/2002	1065GW135(25)	25.0	H2O	6020-AD	Beryllium	ug/l	<	1.0	1.00	ND	A	
161643	11/4/2002	1065GW135(25)	25.0	H2O	6020-AD	Cadmium	ug/l	<	1.0	1.00	ND	A	
161643	11/4/2002	1065GW135(25)	25.0	H2O	6020-AD	Chromium	ug/l	<	1.0	1.00	ND	A	
161643	11/4/2002	1065GW135(25)	25.0	H2O	6020-AD	Cobalt	ug/l		13.	1.00		A	
161643	11/4/2002	1065GW135(25)	25.0	H2O	6020-AD	Copper	ug/l	<	1.0	1.00	ND	U	
161643	11/4/2002	1065GW135(25)	25.0	H2O	6020-AD	Lead	ug/l		4.1	1.00		A	
161643	11/4/2002	1065GW135(25)	25.0	H2O	6020-AD	Molybdenum	ug/l		7.2	5.0		A	
161643	11/4/2002	1065GW135(25)	25.0	H2O	6020-AD	Nickel	ug/l		7.9	1.00		A	

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB135											
161643	11/4/2002	1065GW135(25)	25.0	H2O	6020-AD	Selenium	ug/l	<	1.0	1.00	ND	A	
161643	11/4/2002	1065GW135(25)	25.0	H2O	6020-AD	Silver	ug/l	<	1.0	1.00	ND	J	
161643	11/4/2002	1065GW135(25)	25.0	H2O	6020-AD	Thallium	ug/l	<	1.0	1.00	ND	A	
161643	11/4/2002	1065GW135(25)	25.0	H2O	6020-AD	Vanadium	ug/l		4.2	1.00		A	
161643	11/4/2002	1065GW135(25)	25.0	H2O	6020-AD	Zinc	ug/l	<	10.	10.	ND	U	J
161643	11/4/2002	1065GW135(25)	25.0	H2O	7470-AD	Mercury	ug/l	<	0.20	0.20	ND	A	
161643	11/4/2002	1065GW135(25)	25.0	H2O	8015 Modified	Diesel C12-C24 (SGCU)	ug/l	<	50.	50.	ND	A	
161643	11/4/2002	1065GW135(25)	25.0	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND	A	
161643	11/4/2002	1065GW135(25)	25.0	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
161643	11/4/2002	1065GW135(25)	25.0	H2O	8021	Benzene	ug/l	<	0.50	0.50	ND	A	
161643	11/4/2002	1065GW135(25)	25.0	H2O	8021	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	
161643	11/4/2002	1065GW135(25)	25.0		8021	Toluene	ug/l	<	0.50	0.50	ND	A	
161643	11/4/2002	1065GW135(25)	25.0	H2O	8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	
161643	11/4/2002	1065GW135(25)	25.0	H2O	8021	Xylenes (total)	ug/l	<	0.50	0.50	ND	A	
161643	11/4/2002	DUP(021104)	25.0		6020-AD	Antimony	ug/l	<	1.0	1.00	ND	A	
161643	11/4/2002	DUP(021104)	25.0		6020-AD	Arsenic	ug/l	<	1.0	1.00	ND	A	
161643	11/4/2002	DUP(021104)	25.0		6020-AD	Barium	ug/l		32.	1.00		A	
161643	11/4/2002	DUP(021104)	25.0		6020-AD	Beryllium	ug/l	<	1.0	1.00	ND	A	
161643	11/4/2002	DUP(021104)	25.0		6020-AD	Cadmium	ug/l	<	1.0	1.00	ND	A	
161643	11/4/2002	DUP(021104)	25.0		6020-AD	Chromium	ug/l		1.2	1.00		A	
161643	11/4/2002	DUP(021104)	25.0		6020-AD	Cobalt	ug/l		12.	1.00		A	
161643	11/4/2002	DUP(021104)	25.0		6020-AD	Copper	ug/l	<	1.4	1.4	ND	U	
161643	11/4/2002	DUP(021104)	25.0		6020-AD	Lead	ug/l		4.1	1.00		A	
161643	11/4/2002	DUP(021104)	25.0		6020-AD	Molybdenum	ug/l		6.5	5.0		A	
161643	11/4/2002	DUP(021104)	25.0		6020-AD	Nickel	ug/l		8.0	1.00		A	
161643	11/4/2002	DUP(021104)	25.0		6020-AD	Selenium	ug/l	<	1.0	1.00	ND	A	
161643	11/4/2002	DUP(021104)	25.0		6020-AD	Silver	ug/l	<	1.0	1.00	ND	J	
161643	11/4/2002	DUP(021104)	25.0		6020-AD	Thallium	ug/l	<	1.0	1.00	ND	A	
161643	11/4/2002	DUP(021104)	25.0		6020-AD	Vanadium	ug/l		4.6	1.00		A	
161643	11/4/2002	DUP(021104)	25.0		6020-AD	Zinc	ug/l	<	10.	10.	ND	U	J
161643	11/4/2002	DUP(021104)	25.0		7470-AD	Mercury	ug/l	<	0.20	0.20	ND	A	
161643	11/4/2002	DUP(021104)	25.0		8015 Modified	Diesel C12-C24 (SGCU)	ug/l	<	50.	50.	ND	A	
161643	11/4/2002	DUP(021104)	25.0		8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND	A	
161643	11/4/2002	DUP(021104)	25.0		8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	
161643	11/4/2002	DUP(021104)	25.0		8021	Benzene	ug/l	<	0.50	0.50	ND	A	
161643	11/4/2002	DUP(021104)	25.0		8021	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	
161643	11/4/2002	DUP(021104)	25.0		8021	Toluene	ug/l	<	0.50	0.50	ND	A	
161643	11/4/2002	DUP(021104)	25.0		8021	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	
161643	11/4/2002	DUP(021104)	25.0		8021	Xylenes (total)	ug/l	<	0.50	0.50	ND	A	
101015	11/-1/2002	()	_5.0	1120	0021	,	8	•					

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB139											
P308255	8/13/2003	1065GW139(10.0)) 10.0	H2O	6010	Barium	ug/l		200.	10.		A	
P308255	8/13/2003	1065GW139(10.0)) 10.0	H2O	6010	Beryllium	ug/l	<	1.0	1.00	ND	U	U
P308255	8/13/2003	1065GW139(10.0)) 10.0	H2O	6010	Chromium	ug/l	<	10.	10.	ND	A	U
P308255	8/13/2003	1065GW139(10.0)) 10.0	H2O	6010	Cobalt	ug/l		7.6	7.0		A	
P308255	8/13/2003	1065GW139(10.0)) 10.0	H2O	6010	Copper	ug/l	<	10.	10.	ND	A	U
P308255	8/13/2003	1065GW139(10.0)) 10.0	H2O	6010	Molybdenum	ug/l	<	20.	20.	ND	A	U
P308255	8/13/2003	1065GW139(10.0)) 10.0	H2O	6010	Nickel	ug/l	<	30.	30.	ND	A	U
P308255	8/13/2003	1065GW139(10.0)) 10.0	H2O	6010	Vanadium	ug/l	<	10.	10.	ND	A	U
P308255	8/13/2003	1065GW139(10.0)) 10.0	H2O	6010	Zinc	ug/l	<	20.	20.	ND	U	
P308255	8/13/2003	1065GW139(10.0)) 10.0	H2O	6020	Antimony	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW139(10.0)) 10.0	H2O	6020	Arsenic	ug/l	<	17.	17.	ND	U	
P308255	8/13/2003	1065GW139(10.0)) 10.0	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND	U	U
P308255	8/13/2003	1065GW139(10.0)) 10.0	H2O	6020	Lead	ug/l	<	3.0	3.0	ND	A	U
P308255	8/13/2003	1065GW139(10.0)) 10.0	H2O	6020	Selenium	ug/l	<	5.0	5.0	ND	U	U
P308255	8/13/2003	1065GW139(10.0)) 10.0	H2O	6020	Silver	ug/l	<	1.0	1.00	ND	A	U
P308255	8/13/2003	1065GW139(10.0)) 10.0	H2O	6020	Thallium	ug/l	<	2.0	2.0	ND	U	U
P308255	8/13/2003	1065GW139(10.0)) 10.0	H2O	7470	Mercury	ug/l	<	0.20	0.20	ND	A	U
P308255	8/13/2003	1065GW139(10.0)) 10.0	H2O	8015 Modified	TPH Diesel (C12-C24)	mg/l	<	0.05	0.05	ND	A	U
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	mg/l	<	0.25	0.25	ND	A	U
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l		170.	50.		A	
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/l	<	0.12	0.12	ND	U	
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	U
P308255	8/13/2003	1065GW139(10.0)) 10.0	H2O	8260	1,1,1-Trichloroethane	ug/l		1.7	2.5		A	J
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	1,1,2-Trichloroethane	ug/l	<	2.5	2.5	ND	Α	U
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	1,1-Dichloroethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW139(10.0)) 10.0	H2O	8260	1,1-Dichloroethene	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	1,2-Dichloroethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW139(10.0)) 10.0	H2O	8260	1,2-Dichloroethene (cis & trans)	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	1,2-Dichloropropane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW139(10.0)) 10.0	H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	2-Butanone	ug/l		7.4	25.		A	J
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	2-Hexanone	ug/l	<	25.	25.	ND	A	U
P308255	8/13/2003	1065GW139(10.0		H2O	8260	4-Methyl-2-pentanone	ug/l	<	25.	25.	ND	Α	U
P308255	8/13/2003	1065GW139(10.0		H2O	8260	Acetone	ug/l	<	50.	50.	ND	U	J
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	Benzene	ug/l	<	2.5	2.5	ND	Α	U
P308255	8/13/2003	1065GW139(10.0		H2O	8260	Bromodichloromethane	ug/l	<	2.5	2.5	ND	Α	U
P308255	8/13/2003	1065GW139(10.0		H2O	8260	Bromoform	ug/l	<	2.5	2.5	ND	A	U

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB139											
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	Bromomethane	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	Carbon disulfide	ug/l	<	25.	25.	ND	A	U
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	Carbon tetrachloride	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	Chlorobenzene	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	Chloroethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	Chloroform	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	Chloromethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	Dibromochloromethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	Ethylbenzene	ug/l		0.53	2.5		A	J
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	Methylene chloride	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	Methyl-tert-butyl ether	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	Styrene	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	Tetrachloroethene	ug/l		0.69	2.5		A	J
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	Toluene	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	Trichloroethene	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	Vinyl acetate	ug/l	<	25.	25.	ND	A	U
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	Vinyl chloride	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	Xylenes (m&p-)	ug/l		1.4	2.5		A	J
P308255	8/13/2003	1065GW139(10.0) 10.0	H2O	8260	Xylenes (o-)	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	6010	Barium	ug/l		29.	10.		A	
P308255	8/13/2003	1065GW139(25)	25.0	H2O	6010	Beryllium	ug/l	<	1.0	1.00	ND	U	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	6010	Chromium	ug/l	<	10.	10.	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	6010	Cobalt	ug/l		15.	7.0		A	
P308255	8/13/2003	1065GW139(25)	25.0	H2O	6010	Copper	ug/l	<	10.	10.	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	6010	Molybdenum	ug/l		22.	20.		A	
P308255	8/13/2003	1065GW139(25)	25.0	H2O	6010	Nickel	ug/l	<	30.	30.	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	6010	Vanadium	ug/l	<	10.	10.	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	6010	Zinc	ug/l	<	20.	20.	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	6020	Antimony	ug/l		7.2	5.0		A	
P308255	8/13/2003	1065GW139(25)	25.0	H2O	6020	Arsenic	ug/l	<	5.3	5.3	ND	U	
P308255	8/13/2003	1065GW139(25)	25.0	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	6020	Lead	ug/l	<	3.0	3.0	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	6020	Selenium	ug/l	<	5.0	5.0	ND	U	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	6020	Silver	ug/l	<	1.0	1.00	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	6020	Thallium	ug/l	<	2.0	2.0	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	7470	Mercury	ug/l	<	0.20	0.20	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8015 Modified	TPH Diesel (C12-C24)	mg/l	<	0.05	0.05	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	mg/l	<	0.25	0.25	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	U
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065SB139											
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/l	<	0.075	0.075	ND	U	
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	1,2-Dichloroethene (cis & trans)	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	2-Butanone	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	2-Hexanone	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	Acetone	ug/l	<	10.	10.	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	Benzene	ug/l		0.057	0.50		A	J
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	Bromoform	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	Bromomethane	ug/l	<	1.0	1.00	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	Carbon disulfide	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	Chloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	Chloroform	ug/l	<	0.52	0.52	ND	U	
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	Chloromethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	Methylene chloride	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	Toluene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	Ü
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	Vinyl acetate	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW139(25)	25.0	H2O	8260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	U
1 300233	3/13/2003	11000.107(20)	23.0	1120	0200	(0)	~ ₅ ,		0.00	0.50	1,2	••	S

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB140											
P308226	8/12/2003	1065GW140(10.0	10.0	H2O	6010	Barium	ug/l		83.	10.		A	
P308226	8/12/2003	1065GW140(10.0	10.0	H2O	6010	Beryllium	ug/l	<	1.0	1.00	ND	A	U
P308226	8/12/2003	1065GW140(10.0	10.0	H2O	6010	Chromium	ug/l	<	10.	10.	ND	A	U
P308226	8/12/2003	1065GW140(10.0	10.0	H2O	6010	Cobalt	ug/l	<	7.0	7.0	ND	A	U
P308226	8/12/2003	1065GW140(10.0	10.0	H2O	6010	Copper	ug/l	<	10.	10.	ND	A	U
P308226	8/12/2003	1065GW140(10.0	10.0	H2O	6010	Molybdenum	ug/l	<	20.	20.	ND	A	U
P308226	8/12/2003	1065GW140(10.0	10.0	H2O	6010	Nickel	ug/l	<	30.	30.	ND	U	U
P308226	8/12/2003	1065GW140(10.0	10.0	H2O	6010	Vanadium	ug/l	<	10.	10.	ND	A	U
P308226	8/12/2003	1065GW140(10.0	10.0	H2O	6010	Zinc	ug/l	<	20.	20.	ND	A	U
P308226	8/12/2003	1065GW140(10.0	10.0	H2O	6020	Antimony	ug/l	<	5.0	5.0	ND	A	U
P308226	8/12/2003	1065GW140(10.0	10.0	H2O	6020	Arsenic	ug/l	<	5.0	5.0	ND	J-	U
P308226	8/12/2003	1065GW140(10.0	10.0	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND	A	U
P308226	8/12/2003	1065GW140(10.0	10.0	H2O	6020	Lead	ug/l	<	3.0	3.0	ND	A	U
P308226	8/12/2003	1065GW140(10.0)) 10.0	H2O	6020	Selenium	ug/l	<	5.0	5.0	ND	A	U
P308226	8/12/2003	1065GW140(10.0)) 10.0	H2O	6020	Silver	ug/l	<	1.0	1.00	ND	A	U
P308226	8/12/2003	1065GW140(10.0)) 10.0	H2O	6020	Thallium	ug/l	<	2.0	2.0	ND	A	U
P308226	8/12/2003	1065GW140(10.0)) 10.0	H2O	7470	Mercury	ug/l	<	0.20	0.20	ND	A	U
P308226	8/12/2003	1065GW140(10.0)) 10.0	H2O	8015 Modified	TPH Diesel (C12-C24)	mg/l	<	0.05	0.05	ND	A	U
P308226	8/12/2003	1065GW140(10.0	10.0	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	mg/l	<	0.25	0.25	ND	A	U
P308226	8/12/2003	1065GW140(10.0	10.0	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l		130.	50.		A	
P308226	8/12/2003	1065GW140(10.0	10.0	H2O	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/l		0.063	0.05		A	
P308226	8/12/2003	1065GW140(10.0	10.0	H2O	8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	U
P308226	8/12/2003	1065GW140(10.0	10.0	H2O	8260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(10.0	10.0	H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(10.0	10.0	H2O	8260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(10.0		H2O	8260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(10.0	10.0	H2O	8260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(10.0	10.0	H2O	8260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(10.0	10.0	H2O	8260	1,2-Dichloroethene (cis & trans)	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(10.0	10.0	H2O	8260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(10.0	10.0	H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(10.0	10.0	H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(10.0		H2O	8260	2-Butanone	ug/l	<	5.0	5.0	ND	A	U
P308226	8/12/2003	1065GW140(10.0	<i>*</i>	H2O	8260	2-Hexanone	ug/l	<	5.0	5.0	ND	A	U
P308226	8/12/2003	1065GW140(10.0		H2O	8260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	A	U
P308226	8/12/2003	1065GW140(10.0	<i>'</i>	H2O	8260	Acetone	ug/l	<	10.	10.	ND	U	
P308226	8/12/2003	1065GW140(10.0	<i>*</i>	H2O	8260	Benzene	ug/l		0.29	0.50		J+	J
P308226	8/12/2003	1065GW140(10.0		H2O	8260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(10.0		H2O	8260	Bromoform	ug/l	<	0.50	0.50	ND	A	Ü
1 300220	0/12/2003		, 10.0	1120	0200		0'	-	3.50	0.00	- 12	••	Ü

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

P398226 8122003 1065GW140(10.0) 10.0 12.0 82.0 Carbon disabilide ugfl < 0.50 0.50 N.D A 1. P398226 8122003 1065GW140(10.0) 10.0 12.0 82.0 Chlorochemic ugfl < 0.50 0.50 N.D A 1. P398226 8122003 1065GW140(10.0) 10.0 12.0 82.0 Chlorochemic ugfl < 0.50 0.50 N.D A 1. P398226 8122003 1065GW140(10.0) 10.0 12.0 82.0 Chlorochemic ugfl < 0.50 0.50 N.D A 1. P398226 8122003 1065GW140(10.0) 10.0 12.0 82.0 Chlorochemic ugfl < 0.50 0.50 N.D A 1. P398226 8122003 1065GW140(10.0) 10.0 12.0 82.0 Chlorochemic ugfl < 0.50 0.50 N.D A 1. P398226 8122003 1065GW140(10.0) 10.0 12.0 82.0 Chlorochemic ugfl < 0.50 0.50 N.D A 1. P398226 8122003 1065GW140(10.0) 10.0 12.0 82.0 Elbhorachemic ugfl < 0.50 0.50 N.D A 1. P398226 8122003 1065GW140(10.0) 10.0 12.0 82.0 Elbhorachemic ugfl < 0.50 0.50 N.D A 1. P398226 8122003 1065GW140(10.0) 10.0 12.0 82.0 Elbhorachemic ugfl < 0.50 0.50 N.D A 1. P398226 8122003 1065GW140(10.0) 10.0 12.0 82.0 Elbhorachemic ugfl < 0.50 0.50 N.D A 1. P398226 8122003 1065GW140(10.0) 10.0 12.0 82.0 Elbhorachemic ugfl < 0.50 0.50 N.D A 1. P398226 8122003 1065GW140(10.0) 10.0 12.0 82.0 Elbhorachemic ugfl < 0.50 0.50 N.D A 1. P398226 8122003 1065GW140(10.0) 10.0 12.0 82.0 Elbhorachemic ugfl < 0.50 0.50 N.D A 1. P398226 8122003 1065GW140(10.0) 10.0 12.0 82.0 Elbhorachemic ugfl < 0.50 0.50 N.D A 1. P398226 8122003 1065GW140(10.0) 10.0 12.0 82.0 Elbhorachemic ugfl < 0.50 0.50 N.D A 1. P398226 8122003 1065GW140(10.0) 10.0 12.0 82.0 Elbhorachemic ugfl < 0.50 0.50 N.D A 1. P398226 8122003 1065GW140(10.0) 10.0 12.0 82.0 Elbhorachemic ugfl < 0.50	Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
P308226 R1 20031 1065GW Ma(1)(10) 100 120 8240 Carbon disalified ug/l < 0.50 0.50 0.50 ND A I	Station Nu	ımber 10)65SB140											
P308226 R122003 1065GW140(10.0) 10.0 H20 8260 Carbon terrachloride ug1 < 0.50 0.50 ND A 1 F308226 R122003 1065GW140(10.0) 10.0 H20 8260 Chlorochazane ug1 < 0.50 0.50 ND A 1 F308226 R122003 1065GW140(10.0) 10.0 H20 8260 Chlorochazane ug1 < 0.50 0.50 ND A 1 F308226 R122003 1065GW140(10.0) 10.0 H20 8260 Chlorochazane ug1 < 0.50 0.50 ND A 1 F308226 R122003 1065GW140(10.0) 10.0 H20 8260 Chlorochazane ug1 < 0.50 0.50 ND A 1 F308226 R122003 1065GW140(10.0) 10.0 H20 8260 Chlorochazane ug1 < 0.50 0.50 0.50 ND A 1 F308226 R122003 1065GW140(10.0) 10.0 H20 8260 Ehlyberzene ug1 < 0.50 0.50 0.50 ND A 1 F308226 R122003 1065GW140(10.0) 10.0 H20 8260 Ehlyberzene ug1 < 0.50 0.50 0.50 ND A 1 F308226 R122003 1065GW140(10.0) 10.0 H20 8260 Methylene-chloride ug1 < 0.50 0.50 ND A 1 F308226 R122003 1065GW140(10.0) 10.0 H20 8260 Methylene-chloride ug1 < 0.50 0.50 ND A 1 F308226 R122003 1065GW140(10.0) 10.0 H20 8260 Methylene-chloride ug1 < 0.50 0.50 ND A 1 F308226 R122003 1065GW140(10.0) 10.0 H20 8260 Tenchlorochane ug1 < 0.50 0.50 ND A 1 F308226 R122003 1065GW140(10.0) 10.0 H20 8260 Tenchlorochane ug1 < 0.50 0.50 ND A 1 F308226 R122003 1065GW140(10.0) 10.0 H20 8260 Tenchlorochane ug1 < 0.50 0.50 ND A 1 F308226 R122003 1065GW140(10.0) 10.0 H20 8260 Tenchlorochane ug1 < 0.50 0.50 ND A 1 F308226 R122003 1065GW140(10.0) 10.0 H20 8260 Vinja lacetate ug1 < 0.50 0.50 ND A 1 F308226 R122003 1065GW140(10.0) 10.0 H20 8260 Vinja lacetate ug1 < 0.50 0.50 ND A 1 F308226 R122003 1065GW140(10.0) 10.0 H20 8260 Vinja lacetate ug1 < 0.50 0.50 ND A 1 F308226 R122003 1065GW140(10.0)	P308226	8/12/2003	1065GW140(10.0) 10.0	H2O	8260	Bromomethane	ug/l	<	1.0	1.00	ND	A	U
Pa08226 81 22003 1065GW Mol (100) 01 01 120 820 Chrone-terne ugl < 0.50 0.50 0.50 ND A 1	P308226	8/12/2003	1065GW140(10.0) 10.0	H2O	8260	Carbon disulfide	ug/l	<	5.0	5.0	ND	A	U
P308226 81/22003 1065GW140(10.0) 10.0 H20 8260 Chloroseftane ug/l < 0.50 0.50 0.50 ND A 1		8/12/2003	1065GW140(10.0) 10.0	H2O	8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	U
P308226 R122003 1065GW 400(10) 10.0 1120 8260 Chloroform ug/l < 0.50 0.50 ND A 1.0	P308226	8/12/2003	1065GW140(10.0) 10.0	H2O	8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	U
P308226	P308226	8/12/2003	1065GW140(10.0) 10.0	H2O	8260	Chloroethane	ug/l	<	0.50	0.50	ND	A	U
P308226 R1/22003 1065GW 140(10.0) 10.0 12.0 82.0 Dibromochloromethane ug/l < 0.50 0.50 ND A 1.0	P308226	8/12/2003	1065GW140(10.0) 10.0	H2O	8260	Chloroform	ug/l	<	0.50	0.50	ND	A	U
P308226 R172003 1065GW140(1.0) 1.0 11.0 12.0 8260 Ehythenzene ugl < 0.50 0.50 ND A 1.0	P308226	8/12/2003	1065GW140(10.0) 10.0	H2O	8260	Chloromethane	ug/l	<	0.50	0.50	ND	A	U
P308226 R122003 1065GW140(10.0) 10.0 12.0 82.60 Methylene chloride ug1 < 0.50 0.50 ND U J	P308226	8/12/2003	1065GW140(10.0) 10.0	H2O	8260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	U
P308226 8/12/2003 1065GW140(10.0) 10.0 H2O 8260 Methyl-tert-butyl ether ug/l < 0.50 0.50 ND A UP308226 8/12/2003 1065GW140(10.0) 10.0 H2O 8260 Tetrachlorocthene ug/l < 0.50 0.50 ND A UP308226 8/12/2003 1065GW140(10.0) 10.0 H2O 8260 Tetrachlorocthene ug/l < 0.50 0.50 ND A UP308226 8/12/2003 1065GW140(10.0) 10.0 H2O 8260 Toluene ug/l < 0.50 0.50 ND A UP308226 8/12/2003 1065GW140(10.0) 10.0 H2O 8260 Trichforethene ug/l < 0.50 0.50 ND A UP308226 8/12/2003 1065GW140(10.0) 10.0 H2O 8260 Trichforethene ug/l < 0.50 0.50 ND A UP308226 8/12/2003 1065GW140(10.0) 10.0 H2O 8260 Vinyl chloride ug/l < 0.50 0.50 ND A UP308226 8/12/2003 1065GW140(10.0) 10.0 H2O 8260 Vinyl chloride ug/l < 0.50 0.50 ND A UP308226 8/12/2003 1065GW140(10.0) 10.0 H2O 8260 Vinyl chloride ug/l < 0.50 0.50 ND A UP308226 8/12/2003 1065GW140(10.0) 10.0 H2O 8260 Vylenes (mkp-) ug/l < 0.50 0.50 ND A UP308226 8/12/2003 1065GW140(10.0) 10.0 H2O 8260 Vylenes (mkp-) ug/l < 0.50 0.50 ND A UP308226 8/12/2003 1065GW140(10.0) 10.0 H2O 8260 Vylenes (mkp-) ug/l < 0.50 0.50 ND A UP308226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Barum ug/l < 1.0 1.0 1.0 ND A UP308226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Barum ug/l < 1.0 1.0 1.0 ND A UP308226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Copat ug/l < 0.00 1.0 1.0 ND A UP308226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Copat ug/l < 0.00 1.0 ND A UP308226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Copat ug/l < 0.00 0.50 ND A UP308226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Copat ug/l < 0.00 0.50 ND A UP308226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Copat ug/l < 0.00 0.00 ND A UP308226 8	P308226	8/12/2003	1065GW140(10.0) 10.0	H2O	8260	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	U
P308226 8/12/2003 1065GW140(10.0) 10.0 12.0 8260 Styrene ug/l < 0.50 0.50 ND A Ug/l	P308226	8/12/2003	1065GW140(10.0) 10.0	H2O	8260	Methylene chloride	ug/l	<	0.50	0.50	ND	U	J
P308226 8/12/2003 1065GW140(10.0) 10.0 12.0 8260 Tetrachloroethene ug/l	P308226	8/12/2003	1065GW140(10.0) 10.0	H2O	8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	U
P308226 8/12/2003 1065GW140(10.0) 10.0 H2C 8260 Toluene ug/l 0.91 0.50 0.50 ND A U P308226 8/12/2003 1065GW140(10.0) 10.0 H2C 8260 Trichlorocthene ug/l < 0.50 0.50 ND A U P308226 8/12/2003 1065GW140(10.0) 10.0 H2C 8260 Vinyl chloride ug/l < 0.50 0.50 ND A U P308226 8/12/2003 1065GW140(10.0) 10.0 H2C 8260 Vinyl chloride ug/l < 0.50 0.50 ND A U P308226 8/12/2003 1065GW140(10.0) 10.0 H2C 8260 Xylenes (m&p-) ug/l < 0.50 0.50 ND A U P308226 8/12/2003 1065GW140(10.0) 10.0 H2C 8260 Xylenes (m-P) ug/l < 0.50 0.50 ND A U P308226 8/12/2003 1065GW140(10.5) 10.0 H2C 8260 Xylenes (o-) ug/l < 0.50 0.50 ND A U P308226 8/12/2003 1065GW140(25) 25.0 H2C 6010 Barium ug/l < 18. 10. A P308226 8/12/2003 1065GW140(25) 25.0 H2C 6010 Barium ug/l < 18. 10. 10.0 ND A U P308226 8/12/2003 1065GW140(25) 25.0 H2C 6010 Cobalt ug/l 8.4 7.0 A P308226 8/12/2003 1065GW140(25) 25.0 H2C 6010 Cobalt ug/l < 8.4 7.0 A P308226 8/12/2003 1065GW140(25) 25.0 H2C 6010 Cobalt ug/l < 8.4 7.0 A P308226 8/12/2003 1065GW140(25) 25.0 H2C 6010 Molybdenum ug/l < 0.00 10.0 ND A U P308226 8/12/2003 1065GW140(25) 25.0 H2C 6010 Vanadium ug/l < 0.00 10.0 ND A U P308226 8/12/2003 1065GW140(25) 25.0 H2C 6010 Vanadium ug/l < 0.00 10.0 ND A U P308226 8/12/2003 1065GW140(25) 25.0 H2C 6010 Vanadium ug/l < 0.00 0.50 ND A U P308226 8/12/2003 1065GW140(25) 25.0 H2C 6010 Vanadium ug/l < 0.00 0.50 ND A U P308226 8/12/2003 1065GW140(25) 25.0 H2C 6010 Vanadium ug/l < 0.00 0.50 ND A U P308226 8/12/2003 1065GW140(25) 25.0 H2C 6010 Vanadium ug/l < 0.00 0.50 ND A U P308226 8/12/2003 1065GW140(25) 25.0 H	P308226	8/12/2003	1065GW140(10.0) 10.0	H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	U
P308226 R122003 1065GW140(10.0) 10.0 H2O R260 Trichloroethene ug/l < 0.50 0.50 ND A Up P308226 R122003 1065GW140(10.0) 10.0 H2O R260 Vinyl acetate ug/l < 0.50 0.50 ND A Up P308226 R122003 1065GW140(10.0) 10.0 H2O R260 Vinyl chloride ug/l < 0.50 0.50 ND A Up P308226 R122003 1065GW140(10.0) 10.0 H2O R260 Vinyl chloride ug/l < 0.50 0.50 ND A Up P308226 R122003 1065GW140(10.0) 10.0 H2O R260 Vinyl chloride ug/l < 0.50 0.50 ND A Up P308226 R122003 1065GW140(10.0) 10.0 H2O R260 Vinyl chloride ug/l < 0.50 0.50 ND A Up P308226 R122003 1065GW140(10.0) 10.0 H2O R260 Vinyl chloride ug/l < 0.50 0.50 ND A Up P308226 R122003 1065GW140(25) 25.0 H2O 6010 Barium ug/l < 10.0 10.0 ND A Up P308226 R122003 1065GW140(25) 25.0 H2O 6010 Chromium ug/l < 10.0 10.0 ND A Up P308226 R122003 1065GW140(25) 25.0 H2O 6010 Copper ug/l < 10.0 10.0 ND A Up P308226 R122003 1065GW140(25) 25.0 H2O 6010 Copper ug/l < 0.50 0.50 ND A Up P308226 R122003 1065GW140(25) 25.0 H2O 6010 Copper ug/l < 0.50 0.50 ND A Up P308226 R122003 1065GW140(25) 25.0 H2O 6010 Nickel ug/l < 0.50 ND A Up P308226 R122003 1065GW140(25) 25.0 H2O 6010 Nickel ug/l < 0.50 ND A Up P308226 R122003 1065GW140(25) 25.0 H2O 6010 Nickel ug/l < 0.50 ND A Up P308226 R122003 1065GW140(25) 25.0 H2O 6010 Nickel ug/l < 0.50 ND A Up P308226 R122003 1065GW140(25) 25.0 H2O 6010 Nickel ug/l < 0.50 ND A Up P308226 R122003 1065GW140(25) 25.0 H2O 6010 Nickel ug/l < 0.50 ND A Up P308226 R122003 1065GW140(25) 25.0 H2O 6020 Antimony ug/l < 0.50 ND A Up P308226 R122003 1065GW140(25) 25.0	P308226	8/12/2003	1065GW140(10.0) 10.0	H2O	8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	U
P308226 8/12/2003 1065GW140(10.0) 10.0 12.0 8260 Vinyl acetate ug/l < 0.50 0.50 ND A Ug/l	P308226	8/12/2003	1065GW140(10.0) 10.0	H2O	8260	Toluene	ug/l		0.91	0.50		J+	
P308226 81/2/2003 1065GW140(10.0) 10.0 H2O 8260 Xylenes (m&p-) ug/l 0.44 0.50 J.	P308226	8/12/2003	1065GW140(10.0) 10.0	H2O	8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	U
P308226	P308226	8/12/2003	1065GW140(10.0) 10.0	H2O	8260	Vinyl acetate	ug/l	<	5.0	5.0	ND	A	U
P308226	P308226	8/12/2003	1065GW140(10.0) 10.0	H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	U
P308226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Barium ug/l ug/l 18. 10. A P308226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Beryllium ug/l < 1.0 1.00 ND A Ug/l C 1.00 C 1.00 ND A Ug/l C 1.00 ND A Ug/	P308226	8/12/2003	1065GW140(10.0) 10.0	H2O	8260	Xylenes (m&p-)	ug/l		0.44	0.50		J+	J
P308226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Beryllium ug/l < 1.0 1.00 ND A D4 D508226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Chromium ug/l < 1.0 1.0 ND A D508226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Cobalt ug/l < 8.4 7.0 A D508226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Copper ug/l < 10.0 10.0 ND A D508226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Molybdenum ug/l < 20.0 20.0 ND A D508226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Nickel ug/l < 30.0 30.0 ND A D508226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Nickel ug/l < 30.0 30.0 ND A D508226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Nickel ug/l < 30.0 30.0 ND A D508226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Vanadium ug/l < 30.0 30.0 ND A D508226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Vanadium ug/l < 30.0 30.0 ND A D508226 8/12/2003 1065GW140(25) 25.0 H2O 6020 Antimony ug/l < 30.0 5.0 ND A D508226 8/12/2003 1065GW140(25) 25.0 H2O 6020 Arsenic ug/l < 30.0 5.0 ND A D508226 8/12/2003 1065GW140(25) 25.0 H2O 6020 Cadmium ug/l < 30.0 3.0 ND A D508226 8/12/2003 1065GW140(25) 25.0 H2O 6020 Cadmium ug/l < 30.0 3.0 ND A D508226 8/12/2003 1065GW140(25) 25.0 H2O 6020 Selenium ug/l < 30.0 3.0 ND A D508226 8/12/2003 1065GW140(25) 25.0 H2O 6020 Selenium ug/l < 30.0 S.0 ND A D508226 8/12/2003 1065GW140(25) 25.0 H2O 6020 Selenium ug/l < 30.0 S.0 ND A D508226 8/12/2003 1065GW140(25) 25.0 H2O 6020 Selenium ug/l < 30.0 S.0 ND A D508226 8/12/2003 1065GW140(25) 25.0 H2O 6020 Selenium ug/l < 30.0 S.0 S.0 ND A D508226 8/12/2003 1065GW140(25) 25.0 H2O 6020 Selenium ug/l < 30.0 S.0 S.0 ND A D508226 8/12/2003 1065GW140(25)	P308226	8/12/2003	1065GW140(10.0) 10.0	H2O	8260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	U
P308226 R/12/2003 1065GW140(25) 25.0 H2O 6010 Chromium ug/l	P308226	8/12/2003	1065GW140(25)	25.0	H2O	6010	Barium	ug/l		18.	10.		A	
P308226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Chromium ug/l	P308226	8/12/2003	1065GW140(25)	25.0	H2O	6010	Beryllium	ug/l	<	1.0	1.00	ND	A	U
P308226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Molybdenum ug/l < 20. 20. ND A Ug/l < 30. 30. ND A Ug/l < 30	P308226	8/12/2003	1065GW140(25)	25.0	H2O	6010	Chromium		<	10.	10.	ND	A	U
P308226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Molybdenum ug/l 20. 20. ND A U P308226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Nickel ug/l < 30. 30. ND A U P308226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Vanadium ug/l < 10. 10. ND A U P308226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Zinc ug/l < 20. 20. ND A U P308226 8/12/2003 1065GW140(25) 25.0 H2O 6020 Arismic ug/l < 5.0 ND A U P308226 8/12/2003 1065GW140(25) 25.0 H2O 6020 Cadmium ug/l < 5.0 ND A U P308226 8/12/2003 1065GW140(25) <td>P308226</td> <td>8/12/2003</td> <td>1065GW140(25)</td> <td>25.0</td> <td>H2O</td> <td>6010</td> <td>Cobalt</td> <td>ug/l</td> <td></td> <td>8.4</td> <td>7.0</td> <td></td> <td>A</td> <td></td>	P308226	8/12/2003	1065GW140(25)	25.0	H2O	6010	Cobalt	ug/l		8.4	7.0		A	
P308226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Nickel ug/l 30. 30. ND A U P308226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Vanadium ug/l <	P308226	8/12/2003	1065GW140(25)	25.0	H2O	6010	Copper	ug/l	<	10.	10.	ND	A	U
P308226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Vanadium ug/l 10. 10. ND A U P308226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Zinc ug/l <	P308226	8/12/2003	1065GW140(25)	25.0	H2O	6010	Molybdenum	ug/l	<	20.	20.	ND	A	U
P308226 8/12/2003 1065GW140(25) 25.0 H2O 6010 Zinc ug/l 20. 20. ND A U P308226 8/12/2003 1065GW140(25) 25.0 H2O 6020 Antimony ug/l <	P308226	8/12/2003	1065GW140(25)	25.0	H2O	6010	Nickel	ug/l	<	30.	30.	ND	A	U
P308226 8/12/2003 1065GW140(25) 25.0 H2O 6020 Antimony ug/l < 5.0 ND A U P308226 8/12/2003 1065GW140(25) 25.0 H2O 6020 Arsenic ug/l <	P308226	8/12/2003	1065GW140(25)	25.0	H2O	6010	Vanadium	ug/l	<	10.	10.	ND	A	U
P308226 8/12/2003 1065GW140(25) 25.0 H2O 6020 Arsenic ug/l < 5.0 5.0 ND U U U D <	P308226	8/12/2003	1065GW140(25)	25.0	H2O	6010	Zinc	ug/l	<	20.	20.	ND	A	U
P308226 8/12/2003 1065GW140(25) 25.0 H2O 6020 Arsenic ug/l < 5.0 5.0 ND U U U U D D D D U U U D D D D U U D D D D D U U D <	P308226	8/12/2003	1065GW140(25)	25.0	H2O	6020	Antimony	ug/l	<	5.0	5.0	ND	A	U
P308226 8/12/2003 1065GW140(25) 25.0 H2O 6020 Lead ug/l 3.0 3.0 ND A U P308226 8/12/2003 1065GW140(25) 25.0 H2O 6020 Selenium ug/l <	P308226	8/12/2003	1065GW140(25)	25.0	H2O	6020	Arsenic	ug/l	<	5.0	5.0	ND	U	U
P308226 8/12/2003 1065GW140(25) 25.0 H2O 6020 Selenium ug/l < 5.0 ND A U P308226 8/12/2003 1065GW140(25) 25.0 H2O 6020 Silver ug/l <	P308226	8/12/2003	1065GW140(25)	25.0	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND	A	U
P308226 8/12/2003 1065GW140(25) 25.0 H2O 6020 Selenium ug/l < 5.0 5.0 ND A U P308226 8/12/2003 1065GW140(25) 25.0 H2O 6020 Silver ug/l < 1.0	P308226	8/12/2003	1065GW140(25)	25.0	H2O	6020	Lead	ug/l	<	3.0	3.0	ND	A	U
P308226 8/12/2003 1065GW140(25) 25.0 H2O 6020 Thallium ug/l < 2.0 ND A Ug/l P308226 8/12/2003 1065GW140(25) 25.0 H2O 7470 Mercury ug/l <			1065GW140(25)	25.0	H2O		Selenium	ug/l	<	5.0	5.0	ND	A	U
P308226 8/12/2003 1065GW140(25) 25.0 H2O 6020 Thallium ug/l < 2.0 2.0 ND A U P308226 8/12/2003 1065GW140(25) 25.0 H2O 7470 Mercury ug/l <			1065GW140(25)	25.0	H2O		Silver	ug/l	<	1.0	1.00	ND	A	U
P308226 8/12/2003 1065GW140(25) 25.0 H2O 7470 Mercury ug/l < 0.20 ND A U P308226 8/12/2003 1065GW140(25) 25.0 H2O 8015 Modified TPH Diesel (C12-C24) mg/l <		8/12/2003	1065GW140(25)	25.0	H2O	6020	Thallium	ug/l	<	2.0	2.0	ND	A	U
P308226 8/12/2003 1065GW140(25) 25.0 H2O 8015 Modified TPH Diesel (C12-C24) mg/l < 0.05 ND A U P308226 8/12/2003 1065GW140(25) 25.0 H2O 8015 Modified TPH Fuel Oil (C24-C36) mg/l < 0.25 ND A U			1065GW140(25)	25.0			Mercury	-	<	0.20	0.20	ND	A	U
P308226 8/12/2003 1065GW140(25) 25.0 H2O 8015 Modified TPH Fuel Oil (C24-C36) mg/l < 0.25 ND A U			1065GW140(25)	25.0					<	0.05	0.05	ND	A	U
		8/12/2003	1065GW140(25)	25.0	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	mg/l	<	0.25	0.25	ND	A	U
1500220 6/12/2003 10050 110(25) 25.0 1120 6015 Wildling 1111 Gusbinic (Cr C12) agr	P308226	8/12/2003	1065GW140(25)	25.0	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	U

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65SB140											
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/l		0.063	0.05		A	
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	1,2-Dichloroethene (cis & trans)	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	Α	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	Α	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	2-Butanone	ug/l	<	5.0	5.0	ND	Α	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	2-Hexanone	ug/l	<	5.0	5.0	ND	A	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	Α	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	Acetone	ug/l	<	10.	10.	ND	U	J
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	Benzene	ug/l		0.27	0.50		Α	J
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	Α	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	Bromoform	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	Bromomethane	ug/l	<	1.0	1.00	ND	A	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	Carbon disulfide	ug/l	<	5.0	5.0	ND	Α	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	Chloroethane	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	Chloroform	ug/l		0.14	0.50		A	J
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	Chloromethane	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	Ethylbenzene	ug/l		0.26	0.50		A	J
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	Methylene chloride	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	Toluene	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	Vinyl acetate	ug/l	<	5.0	5.0	ND	A	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	1065GW140(25)	25.0	H2O	8260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	6010	Barium	ug/l		18.	10.		A	

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB140											
P308226	8/12/2003	DUP(030812)	25.0	H2O	6010	Beryllium	ug/l	<	1.0	1.00	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	6010	Chromium	ug/l	<	10.	10.	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	6010	Cobalt	ug/l		8.1	7.0		A	
P308226	8/12/2003	DUP(030812)	25.0	H2O	6010	Copper	ug/l	<	10.	10.	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	6010	Molybdenum	ug/l	<	20.	20.	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	6010	Nickel	ug/l	<	30.	30.	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	6010	Vanadium	ug/l	<	10.	10.	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	6010	Zinc	ug/l	<	20.	20.	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	6020	Antimony	ug/l	<	5.0	5.0	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	6020	Arsenic	ug/l	<	5.0	5.0	ND	U	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	6020	Lead	ug/l	<	3.0	3.0	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	6020	Selenium	ug/l	<	5.0	5.0	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	6020	Silver	ug/l	<	1.0	1.00	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	6020	Thallium	ug/l	<	2.0	2.0	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	7470	Mercury	ug/l	<	0.20	0.20	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8015 Modified	TPH Diesel (C12-C24)	mg/l	<	0.05	0.05	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	mg/l	<	0.25	0.25	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/l		0.12	0.05		A	
P308226	8/12/2003	DUP(030812)	25.0	H2O	8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	1,2-Dichloroethene (cis & trans)	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	2-Butanone	ug/l	<	5.0	5.0	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	2-Hexanone	ug/l	<	5.0	5.0	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	Acetone	ug/l	<	10.	10.	ND	U	J
P308226	8/12/2003	DUP(030812)	25.0		8260	Benzene	ug/l		0.31	0.50		A	J
P308226	8/12/2003	DUP(030812)	25.0		8260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0		8260	Bromoform	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0		8260	Bromomethane	ug/l	<	1.0	1.00	ND	A	U

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10	065SB140											
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	Carbon disulfide	ug/l	<	5.0	5.0	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	Chloroethane	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	Chloroform	ug/l		0.13	0.50		A	J
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	Chloromethane	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	Ethylbenzene	ug/l		0.17	0.50		A	J
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	Methylene chloride	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	Toluene	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	Vinyl acetate	ug/l	<	5.0	5.0	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	U
P308226	8/12/2003	DUP(030812)	25.0	H2O	8260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	U
Station Nu	mber 10	065SB141											
P308255	8/13/2003	1065GW141(10.0	10.0	H2O	6010	Barium	ug/l		300.	10.		A	
P308255	8/13/2003	1065GW141(10.0	*	H2O	6010	Beryllium	ug/l	<	1.0	1.00	ND	U	U
P308255	8/13/2003	1065GW141(10.0	*	H2O	6010	Chromium	ug/l	<	10.	10.	ND	A	U
P308255	8/13/2003	1065GW141(10.0	*	H2O	6010	Cobalt	ug/l		7.1	7.0		A	
P308255	8/13/2003	1065GW141(10.0	*	H2O	6010	Copper	ug/l	<	10.	10.	ND	A	U
P308255	8/13/2003	1065GW141(10.0		H2O	6010	Molybdenum	ug/l	<	20.	20.	ND	A	U
P308255	8/13/2003	1065GW141(10.0	*	H2O	6010	Nickel	ug/l	<	30.	30.	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	6010	Vanadium	ug/l	<	10.	10.	ND	A	U
P308255	8/13/2003	1065GW141(10.0		H2O	6010	Zinc	ug/l	<	20.	20.	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	6020	Antimony	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW141(10.0		H2O	6020	Arsenic	ug/l	<	20.	20.	ND	U	
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND	A	U
P308255	8/13/2003	1065GW141(10.0		H2O	6020	Lead	ug/l	<	3.0	3.0	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	6020	Selenium	ug/l	<	5.0	5.0	ND	U	U
P308255	8/13/2003	1065GW141(10.0		H2O	6020	Silver	ug/l	<	1.0	1.00	ND	A	U
P308255	8/13/2003	1065GW141(10.0	*	H2O	6020	Thallium	ug/l	<	2.0	2.0	ND	A	U
P308255	8/13/2003	1065GW141(10.0	*	H2O	7470	Mercury	ug/l	<	0.20	0.20	ND	A	U
P308255	8/13/2003	1065GW141(10.0		H2O	8015 Modified	TPH Diesel (C12-C24)	mg/l	<	0.05	0.05	ND	A	U
P308255	8/13/2003	1065GW141(10.0	*	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	mg/l	<	0.25	0.25	ND	A	U
- 500255	5,15,2005	(,	-120		(<i>&</i> -				•		-

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test ix Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB141											
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l		1100.	50.		A	
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/l	<	0.12	0.12	ND	U	
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	1,1,1-Trichloroethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	1,1,2-Trichloroethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	1,1-Dichloroethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	1,1-Dichloroethene	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	1,2-Dichloroethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	1,2-Dichloroethene (cis & trans)	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	1,2-Dichloropropane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	2-Butanone	ug/l	<	25.	25.	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	2-Hexanone	ug/l	<	25.	25.	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	4-Methyl-2-pentanone	ug/l	<	25.	25.	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	Acetone	ug/l	<	50.	50.	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	Benzene	ug/l		0.30	2.5		A	J
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	Bromodichloromethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	Bromoform	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	Bromomethane	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	Carbon disulfide	ug/l	<	25.	25.	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	Carbon tetrachloride	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	Chlorobenzene	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	Chloroethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	Chloroform	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	Chloromethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	Dibromochloromethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	Ethylbenzene	ug/l		3.6	2.5		A	
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	Methylene chloride	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	Methyl-tert-butyl ether	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	Styrene	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	Tetrachloroethene	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	Toluene	ug/l		0.53	2.5		A	J
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	Trichloroethene	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	Vinyl acetate	ug/l	<	25.	25.	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	Vinyl chloride	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW141(10.0) 10.0	H2O	8260	Xylenes (m&p-)	ug/l		1.2	2.5		A	J
P308255	8/13/2003	1065GW141(10.0	10.0	H2O	8260	Xylenes (o-)	ug/l	<	2.5	2.5	ND	A	U

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB141											
P308255	8/13/2003	1065GW141(25)	25.0	H2O	6010	Barium	ug/l		12.	10.		Α	
P308255	8/13/2003	1065GW141(25)	25.0	H2O	6010	Beryllium	ug/l	<	1.0	1.00	ND	U	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	6010	Chromium	ug/l	<	10.	10.	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	6010	Cobalt	ug/l	<	7.0	7.0	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	6010	Copper	ug/l	<	10.	10.	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	6010	Molybdenum	ug/l	<	20.	20.	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	6010	Nickel	ug/l	<	30.	30.	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	6010	Vanadium	ug/l	<	10.	10.	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	6010	Zinc	ug/l	<	20.	20.	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	6020	Antimony	ug/l		6.3	5.0		A	
P308255	8/13/2003	1065GW141(25)	25.0	H2O	6020	Arsenic	ug/l	<	5.7	5.7	ND	U	
P308255	8/13/2003	1065GW141(25)	25.0	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	6020	Lead	ug/l	<	3.0	3.0	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	6020	Selenium	ug/l	<	5.0	5.0	ND	U	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	6020	Silver	ug/l	<	1.0	1.00	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	6020	Thallium	ug/l	<	2.0	2.0	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	7470	Mercury	ug/l	<	0.20	0.20	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	8015 Modified	TPH Diesel (C12-C24)	mg/l	<	0.05	0.05	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	mg/l	<	0.25	0.25	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l		120.	50.		A	
P308255	8/13/2003	1065GW141(25)	25.0	H2O	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/l	<	0.052	0.052	ND	U	
P308255	8/13/2003	1065GW141(25)	25.0	H2O	8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	8260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	8260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	8260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	8260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	8260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	8260	1,2-Dichloroethene (cis & trans)	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	8260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	8260	2-Butanone	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	8260	2-Hexanone	ug/l		1.0	5.0		A	J
P308255	8/13/2003	1065GW141(25)	25.0	H2O	8260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0		8260	Acetone	ug/l	<	10.	10.	ND	J-	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	8260	Benzene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0	H2O	8260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW141(25)	25.0		8260	Bromoform	ug/l	<	0.50	0.50	ND	A	U

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

P308255 8/ P308255 8/ P308255 8/ P308255 8/ P308255 8/ P308255 8/	/13/2003 /13/2003 /13/2003 /13/2003 /13/2003 /13/2003 /13/2003 /13/2003 /13/2003 /13/2003	1065SB141 1065GW141(25) 1065GW141(25) 1065GW141(25) 1065GW141(25) 1065GW141(25) 1065GW141(25) 1065GW141(25) 1065GW141(25)	25.0 25.0 25.0 25.0 25.0 25.0 25.0 25.0	H2O H2O H2O H2O H2O H2O H2O	8260 8260 8260 8260 8260 8260	Bromomethane Carbon disulfide Carbon tetrachloride Chlorobenzene Chloroethane	ug/l ug/l ug/l ug/l	< < <	1.0 5.0 0.50	1.00 5.0 0.50	ND ND ND	A A	U U
P308255 8/ P308255 8/ P308255 8/ P308255 8/ P308255 8/ P308255 8/	/13/2003 /13/2003 /13/2003 /13/2003 /13/2003 /13/2003 /13/2003 /13/2003 /13/2003	1065GW141(25) 1065GW141(25) 1065GW141(25) 1065GW141(25) 1065GW141(25) 1065GW141(25) 1065GW141(25)	25.0 25.0 25.0 25.0 25.0 25.0	H2O H2O H2O H2O H2O	8260 8260 8260 8260	Carbon disulfide Carbon tetrachloride Chlorobenzene Chloroethane	ug/l ug/l	< <	5.0	5.0	ND	A	
P308255 8/ P308255 8/ P308255 8/ P308255 8/ P308255 8/	/13/2003 /13/2003 /13/2003 /13/2003 /13/2003 /13/2003 /13/2003 /13/2003 /13/2003	1065GW141(25) 1065GW141(25) 1065GW141(25) 1065GW141(25) 1065GW141(25) 1065GW141(25)	25.0 25.0 25.0 25.0 25.0	H2O H2O H2O H2O	8260 8260 8260	Carbon tetrachloride Chlorobenzene Chloroethane	ug/l	<					U
P308255 8/ P308255 8/ P308255 8/ P308255 8/	/13/2003 /13/2003 /13/2003 /13/2003 /13/2003 /13/2003 /13/2003	1065GW141(25) 1065GW141(25) 1065GW141(25) 1065GW141(25) 1065GW141(25)	25.0 25.0 25.0 25.0	H2O H2O H2O	8260 8260	Chlorobenzene Chloroethane	-		0.50	0.50	ND		-
P308255 8/ P308255 8/ P308255 8/	/13/2003 /13/2003 /13/2003 /13/2003 /13/2003 /13/2003	1065GW141(25) 1065GW141(25) 1065GW141(25) 1065GW141(25)	25.0 25.0 25.0	H2O H2O	8260	Chloroethane	ug/l				110	Α	U
P308255 8/ P308255 8/	/13/2003 /13/2003 /13/2003 /13/2003 /13/2003	1065GW141(25) 1065GW141(25) 1065GW141(25)	25.0 25.0	H2O				<	0.50	0.50	ND	A	U
P308255 8/	/13/2003 /13/2003 /13/2003 /13/2003	1065GW141(25) 1065GW141(25)	25.0		8260		ug/l	<	0.50	0.50	ND	A	U
	/13/2003 /13/2003 /13/2003	1065GW141(25)		H2O		Chloroform	ug/l	<	0.50	0.50	ND	U	J
P308255 8/	/13/2003 /13/2003	, ,	25.0		8260	Chloromethane	ug/l	<	0.50	0.50	ND	A	U
	/13/2003	1065GW141(25)		H2O	8260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	U
P308255 8/			25.0	H2O	8260	Ethylbenzene	ug/l		0.46	0.50		A	J
P308255 8/		1065GW141(25)	25.0	H2O	8260	Methylene chloride	ug/l	<	0.50	0.50	ND	A	U
P308255 8/	/13/2003	1065GW141(25)	25.0	H2O	8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	U
P308255 8/	/13/2003	1065GW141(25)	25.0	H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	U
P308255 8/	/13/2003	1065GW141(25)	25.0	H2O	8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	U
P308255 8/	/13/2003	1065GW141(25)	25.0	H2O	8260	Toluene	ug/l		0.11	0.50		A	J
P308255 8/	/13/2003	1065GW141(25)	25.0	H2O	8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	U
P308255 8/	/13/2003	1065GW141(25)	25.0	H2O	8260	Vinyl acetate	ug/l	<	5.0	5.0	ND	A	U
P308255 8/	/13/2003	1065GW141(25)	25.0	H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	U
P308255 8/	/13/2003	1065GW141(25)	25.0	H2O	8260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	U
P308255 8/	/13/2003	1065GW141(25)	25.0	H2O	8260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	U
Station Numb	er 10	65SB142											
P308255 8/	/13/2003	1065GW142(10.0) 10.0	H2O	6010	Barium	ug/l		180.	10.		A	
P308255 8/	/13/2003	1065GW142(10.0) 10.0	H2O	6010	Beryllium	ug/l	<	1.0	1.00	ND	U	U
P308255 8/	/13/2003	1065GW142(10.0) 10.0	H2O	6010	Chromium	ug/l	<	10.	10.	ND	A	U
P308255 8/	/13/2003	1065GW142(10.0) 10.0	H2O	6010	Cobalt	ug/l	<	7.0	7.0	ND	A	U
P308255 8/	/13/2003	1065GW142(10.0) 10.0	H2O	6010	Copper	ug/l	<	10.	10.	ND	A	U
P308255 8/	/13/2003	1065GW142(10.0) 10.0	H2O	6010	Molybdenum	ug/l	<	20.	20.	ND	A	U
P308255 8/	/13/2003	1065GW142(10.0) 10.0	H2O	6010	Nickel	ug/l	<	30.	30.	ND	A	U
P308255 8/	/13/2003	1065GW142(10.0) 10.0	H2O	6010	Vanadium	ug/l	<	10.	10.	ND	A	U
P308255 8/	/13/2003	1065GW142(10.0) 10.0	H2O	6010	Zinc	ug/l	<	20.	20.	ND	A	U
		1065GW142(10.0) 10.0	H2O	6020	Antimony	ug/l	<	5.0	5.0	ND	A	U
		1065GW142(10.0) 10.0	H2O	6020	Arsenic	ug/l	<	18.	18.	ND	U	
		1065GW142(10.0) 10.0	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND	A	U
		1065GW142(10.0		H2O	6020	Lead	ug/l	<	3.0	3.0	ND	A	U
		1065GW142(10.0		H2O	6020	Selenium	ug/l	<	5.0	5.0	ND	U	U
	/13/2003	1065GW142(10.0		H2O	6020	Silver	ug/l	<	1.0	1.00	ND	A	U
		1065GW142(10.0	,	H2O	6020	Thallium	ug/l	<	2.0	2.0	ND	U	U
	/13/2003	1065GW142(10.0		H2O	7470	Mercury	ug/l	<	0.20	0.20	ND	A	U
	/13/2003	1065GW142(10.0	,	H2O	8015 Modified	TPH Diesel (C12-C24)	mg/l	<	0.05	0.05	ND	A	U

NA: Not Analyzed

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB142											
P308255	8/13/2003	1065GW142(10.0) 10.0	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	mg/l		0.72	0.25		A	
P308255	8/13/2003	1065GW142(10.0) 10.0	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l		96.	50.		A	
P308255	8/13/2003	1065GW142(10.0) 10.0	H2O	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/l	<	0.32	0.32	ND	U	
P308255	8/13/2003	1065GW142(10.0) 10.0	H2O	8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	U
P308255	8/13/2003	1065GW142(10.0) 10.0	H2O	8260	1,1,1-Trichloroethane	ug/l		1.3	2.5		A	J
P308255	8/13/2003	1065GW142(10.0) 10.0	H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW142(10.0) 10.0	H2O	8260	1,1,2-Trichloroethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW142(10.0) 10.0	H2O	8260	1,1-Dichloroethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW142(10.0) 10.0	H2O	8260	1,1-Dichloroethene	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW142(10.0) 10.0	H2O	8260	1,2-Dichloroethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW142(10.0) 10.0	H2O	8260	1,2-Dichloroethene (cis & trans)	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW142(10.0) 10.0	H2O	8260	1,2-Dichloropropane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW142(10.0) 10.0	H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW142(10.0) 10.0	H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	2.5	2.5	ND	Α	U
P308255	8/13/2003	1065GW142(10.0) 10.0	H2O	8260	2-Butanone	ug/l	<	25.	25.	ND	A	U
P308255	8/13/2003	1065GW142(10.0) 10.0	H2O	8260	2-Hexanone	ug/l	<	25.	25.	ND	A	U
P308255	8/13/2003	1065GW142(10.0		H2O	8260	4-Methyl-2-pentanone	ug/l	<	25.	25.	ND	A	U
P308255	8/13/2003	1065GW142(10.0		H2O	8260	Acetone	ug/l	<	50.	50.	ND	U	J
P308255	8/13/2003	1065GW142(10.0) 10.0	H2O	8260	Benzene	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW142(10.0		H2O	8260	Bromodichloromethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW142(10.0		H2O	8260	Bromoform	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW142(10.0	·	H2O	8260	Bromomethane	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW142(10.0		H2O	8260	Carbon disulfide	ug/l	<	25.	25.	ND	A	U
P308255	8/13/2003	1065GW142(10.0	*	H2O	8260	Carbon tetrachloride	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW142(10.0) 10.0	H2O	8260	Chlorobenzene	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW142(10.0		H2O	8260	Chloroethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW142(10.0) 10.0	H2O	8260	Chloroform	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW142(10.0) 10.0	H2O	8260	Chloromethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW142(10.0) 10.0	H2O	8260	Dibromochloromethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW142(10.0) 10.0	H2O	8260	Ethylbenzene	ug/l		1.1	2.5		A	J
P308255	8/13/2003	1065GW142(10.0) 10.0	H2O	8260	Methylene chloride	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW142(10.0		H2O	8260	Methyl-tert-butyl ether	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW142(10.0		H2O	8260	Styrene	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW142(10.0	*	H2O	8260	Tetrachloroethene	ug/l		1.1	2.5		Α	J
P308255	8/13/2003	1065GW142(10.0		H2O	8260	Toluene	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW142(10.0		H2O	8260	Trichloroethene	ug/l	<	2.5	2.5	ND	A	Ü
P308255	8/13/2003	1065GW142(10.0	*	H2O	8260	Vinyl acetate	ug/l	<	25.	25.	ND	A	Ü
P308255	8/13/2003	1065GW142(10.0		H2O	8260	Vinyl chloride	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW142(10.0		H2O	8260	Xylenes (m&p-)	ug/l	-	4.6	2.5		A	-
1 300233	3/13/2003		, -5.0	1120	0200	,	6			_10			

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB142											
P308255	8/13/2003	1065GW142(10.0) 10.0	H2O	8260	Xylenes (o-)	ug/l		1.8	2.5		A	J
P308255	8/13/2003	1065GW142(25)	25.0	H2O	6010	Barium	ug/l		10.	10.		A	
P308255	8/13/2003	1065GW142(25)	25.0	H2O	6010	Beryllium	ug/l	<	1.0	1.00	ND	U	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	6010	Chromium	ug/l	<	10.	10.	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	6010	Cobalt	ug/l	<	7.0	7.0	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	6010	Copper	ug/l	<	10.	10.	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	6010	Molybdenum	ug/l	<	20.	20.	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	6010	Nickel	ug/l	<	30.	30.	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	6010	Vanadium	ug/l	<	10.	10.	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	6010	Zinc	ug/l	<	20.	20.	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	6020	Antimony	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	6020	Arsenic	ug/l	<	5.1	5.1	ND	U	
P308255	8/13/2003	1065GW142(25)	25.0	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	6020	Lead	ug/l	<	3.0	3.0	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	6020	Selenium	ug/l	<	5.0	5.0	ND	U	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	6020	Silver	ug/l	<	1.0	1.00	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	6020	Thallium	ug/l	<	2.0	2.0	ND	U	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	7470	Mercury	ug/l	<	0.20	0.20	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8015 Modified	TPH Diesel (C12-C24)	mg/l	<	0.05	0.05	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	mg/l	<	0.25	0.25	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	U	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/l	<	0.05	0.05	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	1,2-Dichloroethene (cis & trans)	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	2-Butanone	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	2-Hexanone	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	Acetone	ug/l	<	10.	10.	ND	U	J
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	Benzene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	U
1 300233	3/13/2003		_5.0	1120	0200		6	•	****				-

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB142											
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	Bromoform	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	Bromomethane	ug/l	<	1.0	1.00	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	Carbon disulfide	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	Chloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	Chloroform	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	Chloromethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	Methylene chloride	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	Toluene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	Vinyl acetate	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	Xylenes (m&p-)	ug/l		0.31	0.50		A	J
P308255	8/13/2003	1065GW142(25)	25.0	H2O	8260	Xylenes (o-)	ug/l		0.18	0.50		A	J
Station Nu	umber 10	65SB143											
P308255	8/13/2003	1065GW143(10.0)) 10.0	H2O	6010	Barium	ug/l		200.	10.		A	
P308255	8/13/2003	1065GW143(10.0	*		6010	Beryllium	ug/l	<	1.0	1.00	ND	U	U
P308255	8/13/2003	1065GW143(10.0	*		6010	Chromium	ug/l	<	10.	10.	ND	A	Ü
P308255	8/13/2003	1065GW143(10.0			6010	Cobalt	ug/l	<	7.0	7.0	ND	A	U
P308255	8/13/2003	1065GW143(10.0	,		6010	Copper	ug/l	<	10.	10.	ND	A	Ü
P308255	8/13/2003	1065GW143(10.0	,		6010	Molybdenum	ug/l	<	20.	20.	ND	U	U
P308255	8/13/2003	1065GW143(10.0			6010	Nickel	ug/l	<	30.	30.	ND	A	Ü
P308255	8/13/2003	1065GW143(10.0			6010	Vanadium	ug/l	<	10.	10.	ND	A	U
P308255	8/13/2003	1065GW143(10.0	*		6010	Zinc	ug/l	<	20.	20.	ND	U	U
P308255	8/13/2003	1065GW143(10.0			6020	Antimony	ug/l		7.6	5.0		A	
P308255	8/13/2003	1065GW143(10.0	,		6020	Arsenic	ug/l	<	19.	19.	ND	U	
P308255	8/13/2003	1065GW143(10.0			6020	Cadmium	ug/l	<	1.0	1.00	ND	U	U
P308255	8/13/2003	1065GW143(10.0			6020	Lead	ug/l	<	3.0	3.0	ND	A	U
P308255	8/13/2003	1065GW143(10.0	*		6020	Selenium	ug/l	<	5.0	5.0	ND	UJ	U
P308255	8/13/2003	1065GW143(10.0	,		6020	Silver	ug/l	<	1.0	1.00	ND	A	U
P308255	8/13/2003	1065GW143(10.0			6020	Thallium	ug/l	<	2.0	2.0	ND	U	U
P308255	8/13/2003	1065GW143(10.0	,		7470	Mercury	ug/l	<	0.20	0.20	ND	A	U
1 300233	3/13/2003			.120				•		2.20			-

ND = Not Detected

NA: Not Analyzed

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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matr	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB143											
P308255	8/13/2003	1065GW143(10.0) 10.0	H2O	8015 Modified	TPH Diesel (C12-C24)	mg/l	<	0.05	0.05	ND	J-	U
P308255	8/13/2003	1065GW143(10.0) 10.0	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	mg/l	<	0.25	0.25	ND	J-	U
P308255	8/13/2003	1065GW143(10.0) 10.0	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l		8000.	500.		A	
P308255	8/13/2003	1065GW143(10.0) 10.0	H2O	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/l		0.43	0.05		J-	
P308255	8/13/2003	1065GW143(10.0) 10.0	H2O	8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	500.	500.	ND	A	U
P308255	8/13/2003	1065GW143(10.0) 10.0	H2O	8260	1,1,1-Trichloroethane	ug/l		0.35	2.5		J+	J
P308255	8/13/2003	1065GW143(10.0) 10.0	H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW143(10.0) 10.0	H2O	8260	1,1,2-Trichloroethane	ug/l		4.6	2.5		J+	
P308255	8/13/2003	1065GW143(10.0) 10.0	H2O	8260	1,1-Dichloroethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW143(10.0) 10.0	H2O	8260	1,1-Dichloroethene	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW143(10.0) 10.0	H2O	8260	1,2-Dichloroethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW143(10.0) 10.0	H2O	8260	1,2-Dichloroethene (cis & trans)	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW143(10.0	10.0	H2O	8260	1,2-Dichloropropane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW143(10.0	10.0	H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW143(10.0) 10.0	H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW143(10.0) 10.0	H2O	8260	2-Butanone	ug/l		7.9	25.		J+	J
P308255	8/13/2003	1065GW143(10.0) 10.0	H2O	8260	2-Hexanone	ug/l		20.	25.		J+	J
P308255	8/13/2003	1065GW143(10.0) 10.0	H2O	8260	4-Methyl-2-pentanone	ug/l	<	25.	25.	ND	A	U
P308255	8/13/2003	1065GW143(10.0) 10.0	H2O	8260	Acetone	ug/l		15.	50.		J-	J
P308255	8/13/2003	1065GW143(10.0) 10.0	H2O	8260	Benzene	ug/l		14.	2.5		J+	
P308255	8/13/2003	1065GW143(10.0	10.0	H2O	8260	Bromodichloromethane	ug/l		1.8	2.5		J+	J
P308255	8/13/2003	1065GW143(10.0	*	H2O	8260	Bromoform	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW143(10.0	10.0	H2O	8260	Bromomethane	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW143(10.0) 10.0	H2O	8260	Carbon disulfide	ug/l	<	25.	25.	ND	A	U
P308255	8/13/2003	1065GW143(10.0) 10.0	H2O	8260	Carbon tetrachloride	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW143(10.0		H2O	8260	Chlorobenzene	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW143(10.0	10.0	H2O	8260	Chloroethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW143(10.0) 10.0	H2O	8260	Chloroform	ug/l	<	2.5	2.5	ND	U	J
P308255	8/13/2003	1065GW143(10.0) 10.0	H2O	8260	Chloromethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW143(10.0	10.0	H2O	8260	Dibromochloromethane	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW143(10.0) 10.0	H2O	8260	Ethylbenzene	ug/l		2.0	2.5		J+	J
P308255	8/13/2003	1065GW143(10.0		H2O	8260	Methylene chloride	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW143(10.0		H2O	8260	Methyl-tert-butyl ether	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW143(10.0	*	H2O	8260	Styrene	ug/l	<	2.5	2.5	ND	Α	U
P308255	8/13/2003	1065GW143(10.0		H2O	8260	Tetrachloroethene	ug/l		0.78	2.5		J+	J
P308255	8/13/2003	1065GW143(10.0	*	H2O	8260	Toluene	ug/l		4.9	2.5		J+	
P308255	8/13/2003	1065GW143(10.0	*	H2O	8260	Trichloroethene	ug/l	<	2.5	2.5	ND	A	U
P308255	8/13/2003	1065GW143(10.0		H2O	8260	Vinyl acetate	ug/l	<	25.	25.	ND	A	Ü
P308255	8/13/2003	1065GW143(10.0		H2O	8260	Vinyl chloride	ug/l	<	2.5	2.5	ND	A	Ü
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test x Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	065SB143											
P308255	8/13/2003	1065GW143(10.0)) 10.0	H2O	8260	Xylenes (m&p-)	ug/l		10.	2.5		J+	
P308255	8/13/2003	1065GW143(10.0)	10.0	H2O	8260	Xylenes (o-)	ug/l		1.6	2.5		J+	J
P308255	8/13/2003	1065GW143(25)	25.0	H2O	6010	Barium	ug/l	<	10.	10.	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	6010	Beryllium	ug/l	<	1.0	1.00	ND	U	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	6010	Chromium	ug/l	<	10.	10.	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	6010	Cobalt	ug/l	<	7.0	7.0	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	6010	Copper	ug/l	<	10.	10.	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	6010	Molybdenum	ug/l	<	20.	20.	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	6010	Nickel	ug/l	<	30.	30.	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	6010	Vanadium	ug/l	<	10.	10.	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	6010	Zinc	ug/l	<	20.	20.	ND	U	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	6020	Antimony	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	6020	Arsenic	ug/l	<	5.3	5.3	ND	U	
P308255	8/13/2003	1065GW143(25)	25.0	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	6020	Lead	ug/l	<	3.0	3.0	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	6020	Selenium	ug/l	<	5.0	5.0	ND	U	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	6020	Silver	ug/l	<	1.0	1.00	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	6020	Thallium	ug/l	<	2.0	2.0	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	7470	Mercury	ug/l	<	0.20	0.20	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	8015 Modified	TPH Diesel (C12-C24)	mg/l	<	0.05	0.05	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	mg/l	<	0.25	0.25	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	U	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/l	<	0.11	0.11	ND	U	
P308255	8/13/2003	1065GW143(25)	25.0	H2O	8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	8260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	8260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	8260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	8260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	8260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	8260	1,2-Dichloroethene (cis & trans)	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	8260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	8260	2-Butanone	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	8260	2-Hexanone	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	8260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	8260	Acetone	ug/l	<	10.	10.	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O	8260	Benzene	ug/l		0.06	0.50		A	J
		, ,					č						

ND = Not Detected

NA: Not Analyzed

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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	IJ	nits		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
			1					1115				Detect		
Station Nu	ımber 10	65SB143												
P308255	8/13/2003	1065GW143(25)	25.0		3260	Bromodichloromethane	ug	/1	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O 8	3260	Bromoform	ug	/1	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0		3260	Bromomethane	ug		<	1.0	1.00	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O 8	3260	Carbon disulfide	ug	/1	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O 8	3260	Carbon tetrachloride	ug	/1	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O 8	3260	Chlorobenzene	ug	/1	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O 8	3260	Chloroethane	ug	/1	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O 8	3260	Chloroform	ug	/1	<	0.50	0.50	ND	U	J
P308255	8/13/2003	1065GW143(25)	25.0	H2O 8	3260	Chloromethane	ug	/1	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O 8	3260	Dibromochloromethane	ug	/1	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O 8	3260	Ethylbenzene	ug	/1	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O 8	3260	Methylene chloride	ug	/1	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O 8	3260	Methyl-tert-butyl ether	ug	/1	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O 8	3260	Styrene	ug	/1	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O 8	3260	Tetrachloroethene	ug	/1	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O 8	3260	Toluene	ug	/1	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O 8	3260	Trichloroethene	ug	/1	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O 8	3260	Vinyl acetate	ug	/1	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O 8	3260	Vinyl chloride	ug	/1	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O 8	3260	Xylenes (m&p-)	ug	/1	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW143(25)	25.0	H2O 8	3260	Xylenes (o-)	ug	/1	<	0.50	0.50	ND	A	U
Station Nu	ımber 10	65SB144												
P308255	8/13/2003	1065GW144(10.0	0) 10.0	H2O 6	5010	Barium	ug	/1		240.	10.		A	
P308255	8/13/2003	1065GW144(10.0	10.0	H2O 6	5010	Beryllium	ug		<	1.0	1.00	ND	U	U
P308255	8/13/2003	1065GW144(10.0	0) 10.0	H2O 6	5010	Chromium	ug	/1	<	10.	10.	ND	A	U
P308255	8/13/2003	1065GW144(10.0	10.0	H2O 6	5010	Cobalt	ug		<	7.0	7.0	ND	A	U
P308255	8/13/2003	1065GW144(10.0	0) 10.0	H2O 6	5010	Copper	ug	/1	<	10.	10.	ND	A	U
P308255	8/13/2003	1065GW144(10.0	0) 10.0	H2O 6	5010	Molybdenum	ug	/1	<	20.	20.	ND	A	U
P308255	8/13/2003	1065GW144(10.0	0) 10.0	H2O 6	5010	Nickel	ug	/1	<	30.	30.	ND	A	U
P308255	8/13/2003	1065GW144(10.0	0) 10.0	H2O 6	5010	Vanadium	ug	/1	<	10.	10.	ND	A	U
P308255	8/13/2003	1065GW144(10.0	0) 10.0	H2O 6	5010	Zinc	ug	/1	<	20.	20.	ND	U	U
P308255	8/13/2003	1065GW144(10.0	0) 10.0	H2O 6	5020	Antimony	ug	/1		15.	5.0		A	
P308255	8/13/2003	1065GW144(10.0	0) 10.0	H2O 6	5020	Arsenic	ug	/1	<	24.	24.	ND	U	
P308255	8/13/2003	1065GW144(10.0)) 10.0		5020	Cadmium	ug		<	1.0	1.00	ND	A	U
P308255	8/13/2003	1065GW144(10.0)) 10.0		5020	Lead	ug		<	3.0	3.0	ND	A	U
P308255	8/13/2003	1065GW144(10.0)) 10.0		5020	Selenium	ug		<	5.0	5.0	ND	U	U
P308255	8/13/2003	1065GW144(10.0			5020	Silver	ug	/1	<	1.0	1.00	ND	A	U
P308255	8/13/2003	1065GW144(10.0	10.0		5020	Thallium	ug		<	2.0	2.0	ND	A	U

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65SB144											
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	7470	Mercury	ug/l	<	0.20	0.20	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8015 Modified	TPH Diesel (C12-C24)	mg/l	<	0.05	0.05	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	mg/l	<	0.25	0.25	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/l	<	0.24	0.24	ND	U	
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	1,2-Dichloroethene (cis & trans)	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	2-Butanone	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	2-Hexanone	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	Acetone	ug/l	<	10.	10.	ND	U	J
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	Benzene	ug/l		0.079	0.50		A	J
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	Bromoform	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	Bromomethane	ug/l	<	1.0	1.00	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	Carbon disulfide	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	Chloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	Chloroform	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	Chloromethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	Methylene chloride	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(10.0		H2O	8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	Toluene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(10.0		H2O	8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(10.0		H2O	8260	Vinyl acetate	ug/l	<	5.0	5.0	ND	A	U
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matri	Test X Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10	65SB144											
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(10.0) 10.0	H2O	8260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	6010	Barium	ug/l		31.	10.		A	
P308255	8/13/2003	1065GW144(25)	25.0	H2O	6010	Beryllium	ug/l	<	1.0	1.00	ND	U	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	6010	Chromium	ug/l		10.	10.		A	
P308255	8/13/2003	1065GW144(25)	25.0	H2O	6010	Cobalt	ug/l	<	7.0	7.0	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	6010	Copper	ug/l	<	10.	10.	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	6010	Molybdenum	ug/l	<	20.	20.	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	6010	Nickel	ug/l	<	30.	30.	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	6010	Vanadium	ug/l	<	10.	10.	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	6010	Zinc	ug/l	<	20.	20.	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	6020	Antimony	ug/l		10.	5.0		A	
P308255	8/13/2003	1065GW144(25)	25.0	H2O	6020	Arsenic	ug/l	<	5.6	5.6	ND	U	
P308255	8/13/2003	1065GW144(25)	25.0	H2O	6020	Cadmium	ug/l	<	1.0	1.00	ND	U	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	6020	Lead	ug/l	<	3.0	3.0	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	6020	Selenium	ug/l	<	5.0	5.0	ND	U	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	6020	Silver	ug/l	<	1.0	1.00	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	6020	Thallium	ug/l	<	2.0	2.0	ND	U	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	7470	Mercury	ug/l	<	0.20	0.20	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8015 Modified	TPH Diesel (C12-C24)	mg/l	<	0.05	0.05	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	mg/l	<	0.25	0.25	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l	<	50.	50.	ND	U	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8015 Modified	TPH Unknown Diesel Hydrocarbon	mg/l	<	0.061	0.061	ND	U	
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8015 Modified	TPH Unknown Gasoline Hydrocarbon	ug/l	<	50.	50.	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	1,1,1-Trichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	1,1,2,2-Tetrachloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	1,1,2-Trichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	1,1-Dichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	1,1-Dichloroethene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	1,2-Dichloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	1,2-Dichloroethene (cis & trans)	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	1,2-Dichloropropane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	1,3-Dichloropropene (cis)	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	1,3-Dichloropropene (trans)	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	2-Butanone	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	2-Hexanone	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	4-Methyl-2-pentanone	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	Acetone	ug/l	<	10.	10.	ND	A	U
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units	S	Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	ımber 10)65SB144											
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	Benzene	ug/l		0.055	0.50		A	J
P308255	8/13/2003	1065GW144(25)	25.0		8260	Bromodichloromethane	ug/l	<	0.50	0.50	ND	Α	U
P308255	8/13/2003	1065GW144(25)	25.0		8260	Bromoform	ug/l	<	0.50	0.50	ND	Α	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	Bromomethane	ug/l	<	1.0	1.00	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	Carbon disulfide	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	Carbon tetrachloride	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	Chlorobenzene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	Chloroethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	Chloroform	ug/l	<	0.50	0.50	ND	U	J
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	Chloromethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	Dibromochloromethane	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	Ethylbenzene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	Methylene chloride	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	Methyl-tert-butyl ether	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	Styrene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	Tetrachloroethene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	Toluene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	Trichloroethene	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	Vinyl acetate	ug/l	<	5.0	5.0	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	Vinyl chloride	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	Xylenes (m&p-)	ug/l	<	0.50	0.50	ND	A	U
P308255	8/13/2003	1065GW144(25)	25.0	H2O	8260	Xylenes (o-)	ug/l	<	0.50	0.50	ND	A	U
Station Nu	ımber 10	65TMW03											
Unknown	9/18/1997	1065TMW03D		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	9/18/1997	1065TMW03D			MOD8015	TPH Gasoline (C7-C12)	ug/l		23000.	50.			
Unknown	9/18/1997	1065TMW03D			MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	9/18/1997	1065TMW03D			SW8020	Benzene	ug/l		1900.	0.50			
Unknown	9/18/1997	1065TMW03D			SW8020	Ethylbenzene	ug/l		830.	0.50			
Unknown	9/18/1997	1065TMW03D			SW8020	Toluene	ug/l	<	250.	250.	ND		
Unknown	9/18/1997	1065TMW03D			SW8021	Xylenes (total)	ug/l		2000.	0.50			
97092464A	9/18/1997	1065TMW3			8015 Modified	TPH Gasoline (C7-C12)	ug/l		23000.	500.		(J25)) =o
97092311A	9/18/1997	1065TMW3			8020	Benzene	ug/l		1900.	50.		` ′	O
97092311A	9/18/1997	1065TMW3			8020	Ethylbenzene	ug/l		830.	50.			
97092311A	9/18/1997	1065TMW3			8020	Toluene	ug/l	<	250.	250.	ND		G
97092311A	9/18/1997	1065TMW3			8020	Xylenes (total)	ug/l		2000.	120.			G
Unknown		1065TMW03D			MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown		1065TMW03D			MOD8015	TPH Gasoline (C7-C12)	ug/l		32000.	50.			
Unknown		1065TMW03D			MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65TMW03											
Unknown	12/22/1997	1065TMW03D		H2O	SW8020	Benzene	ug/l		1800.	0.50			
Unknown		1065TMW03D			SW8020	Ethylbenzene	ug/l		1000.	0.50			
Unknown		1065TMW03D			SW8020	Toluene	ug/l		210.	0.50			
Unknown	12/22/1997	1065TMW03D		H2O	SW8021	Xylenes (total)	ug/l		2900.	0.50			
97123065A	12/22/1997	1065TMW3		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l		32000.	1200.		(J25)	o=
98010563A	12/22/1997	1065TMW3			8020	Benzene	ug/l		1800.	25.			o
98010563A		1065TMW3		H2O	8020	Ethylbenzene	ug/l		1000.	25.			
98010563A	12/22/1997	1065TMW3		H2O	8020	Toluene	ug/l		210.	25.			
98010563A	12/22/1997	1065TMW3		H2O	8020	Xylenes (total)	ug/l		2900.	25.			
98032664A	3/17/1998	10651MW3		H2O	8020	Benzene	ug/l		1800.	50.			0
98032664A	3/17/1998	10651MW3		H2O	8020	Ethylbenzene	ug/l		810.	50.			
98032664A	3/17/1998	10651MW3			8020	Toluene	ug/l		160.	50.			
98032664A	3/17/1998	10651MW3		H2O	8020	Xylenes (total)	ug/l		1500.	50.			
Unknown	3/17/1998	1065TMW03D		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	3/17/1998	1065TMW03D			MOD8015	TPH Gasoline (C7-C12)	ug/l		110000.	50.			
Unknown	3/17/1998	1065TMW03D		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	3/17/1998	1065TMW03D		H2O	SW8020	Benzene	ug/l		1800.	0.50			
Unknown	3/17/1998	1065TMW03D			SW8020	Ethylbenzene	ug/l		810.	0.50			
Unknown	3/17/1998	1065TMW03D		H2O	SW8020	Toluene	ug/l		160.	0.50			
Unknown	3/17/1998	1065TMW03D		H2O	SW8021	Xylenes (total)	ug/l		1500.	0.50			
Unknown	6/11/1998	1065TMW03D			MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	6/11/1998	1065TMW03D		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l		90000.	50.			
Unknown	6/11/1998	1065TMW03D		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	6/11/1998	1065TMW03D			SW8020	Benzene	ug/l		2000.	0.50			
Unknown	6/11/1998	1065TMW03D		H2O	SW8020	Ethylbenzene	ug/l		1100.	0.50			
Unknown	6/11/1998	1065TMW03D		H2O	SW8020	Toluene	ug/l		280.	0.50			
Unknown	6/11/1998	1065TMW03D		H2O	SW8021	Xylenes (total)	ug/l		2100.	0.50			
98062363A	6/11/1998	1065TMW3		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l		90000.	25000.		(J25)	
98062363A	6/11/1998	1065TMW3		H2O	8020	Benzene	ug/l		2000.	250.			o
98062363A	6/11/1998	1065TMW3		H2O	8020	Ethylbenzene	ug/l		1100.	250.			
98062363A	6/11/1998	1065TMW3		H2O	8020	Toluene	ug/l		280.	250.			
98062363A	6/11/1998	1065TMW3		H2O	8020	Xylenes (total)	ug/l		2100.	500.			
Unknown	8/27/1998	1065TMW03D			MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	8/27/1998	1065TMW03D			MOD8015	TPH Gasoline (C7-C12)	ug/l		56000.	50.			
Unknown	8/27/1998	1065TMW03D			MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	8/27/1998	1065TMW03D			SW8020	Benzene	ug/l		1900.	0.50			
Unknown	8/27/1998	1065TMW03D			SW8020	Ethylbenzene	ug/l		1700.	0.50			
Unknown	8/27/1998	1065TMW03D			SW8020	Toluene	ug/l		200.	0.50			
Unknown	8/27/1998	1065TMW03D			SW8021	Xylenes (total)	ug/l		2400.	0.50			
						•	-						

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Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab Batch	Sample Date	Sample Number	Sample Depth	Matrix	Test Method	Analyte	Units		Value	Reporting Limit	Non Detect	Val Qual	Lab Qual
Station Nu	mber 10)65TMW03											
98090265A	8/27/1998	1065TMW3		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l		56000.	2500.		(J18,	J2 o
98090265A	8/27/1998	1065TMW3			8020	Benzene	ug/l		1900.	25.		(J18)	
98090265A	8/27/1998	1065TMW3			8020	Ethylbenzene	ug/l		1700.	25.		(J18)	
98090265A	8/27/1998	1065TMW3			8020	Toluene	ug/l		200.	25.		(J18)	
98090265A	8/27/1998	1065TMW3			8020	Xylenes (total)	ug/l		2400.	50.		(J18)	
Unknown	12/1/1998	1065TMW03D			MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	12/1/1998	1065TMW03D			MOD8015	TPH Gasoline (C7-C12)	ug/l		910000.	50.			
Unknown	12/1/1998	1065TMW03D		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	12/1/1998	1065TMW03D			SW8020	Benzene	ug/l		4300.	0.50			
Unknown	12/1/1998	1065TMW03D		H2O	SW8020	Ethylbenzene	ug/l		11000.	0.50			
Unknown	12/1/1998	1065TMW03D		H2O	SW8020	Toluene	ug/l		1400.	0.50			
Unknown	12/1/1998	1065TMW03D			SW8021	Xylenes (total)	ug/l		20000.	0.50			
98121564A	12/1/1998	1065TMW3		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l		910000.	50000.		(J25)	0
98121564A	12/1/1998	1065TMW3		H2O	8020	Benzene	ug/l		4300.	500.			o
98121564A	12/1/1998	1065TMW3		H2O	8020	Ethylbenzene	ug/l		11000.	500.			
98121564A	12/1/1998	1065TMW3		H2O	8020	Toluene	ug/l		1400.	500.			
98121564A	12/1/1998	1065TMW3		H2O	8020	Xylenes (total)	ug/l		20000.	500.			
99031665A	3/9/1999	1065TMW03		H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l		13000.	500.		(J25)	o
99031665A	3/9/1999	1065TMW03		H2O	8020	Benzene	ug/l		270.	5.0			
99031665A	3/9/1999	1065TMW03		H2O	8020	Ethylbenzene	ug/l		240.	5.0			
99031665A	3/9/1999	1065TMW03		H2O	8020	Toluene	ug/l		39.	5.0			
99031665A	3/9/1999	1065TMW03		H2O	8020	Xylenes (total)	ug/l		400.	5.0			
Unknown	3/9/1999	1065TMW03D		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	3/9/1999	1065TMW03D		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l		13000.	50.			
Unknown	3/9/1999	1065TMW03D		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	3/9/1999	1065TMW03D		H2O	SW8020	Benzene	ug/l		270.	0.50			
Unknown	3/9/1999	1065TMW03D		H2O	SW8020	Ethylbenzene	ug/l		240.	0.50			
Unknown	3/9/1999	1065TMW03D		H2O	SW8020	Toluene	ug/l		39.	0.50			
Unknown	3/9/1999	1065TMW03D		H2O	SW8021	Xylenes (total)	ug/l		400.	0.50			
Unknown	5/27/1999	1065TMW03D		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	5/27/1999	1065TMW03D		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l		18000.	50.			
Unknown	5/27/1999	1065TMW03D		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/27/1999	1065TMW03D		H2O	SW8020	Benzene	ug/l		730.	0.50			
Unknown	5/27/1999	1065TMW03D		H2O	SW8020	Ethylbenzene	ug/l		220.	0.50			
Unknown	5/27/1999	1065TMW03D		H2O	SW8020	Toluene	ug/l		43.	0.50			
Unknown	5/27/1999	1065TMW03D		H2O	SW8020	Xylenes (m&p-)	ug/l		210.	0.50			
Unknown	5/27/1999	1065TMW03D		H2O	SW8020	Xylenes (o-)	ug/l		22.	0.50			
9162308	5/27/1999	1065TMW3		H2O	8015	TPH Gasoline (C7-C12)	ug/l		18000.	500.		(J25)	Q
9162316	5/27/1999	1065TMW3		H2O	8021	Benzene	ug/l		730.	12.			Q

Table C2. Hisotrial Groundwater Data Building 1065 Area Presidio of San Francisco, California

Lab	Sample	-	Sample	3.5	Test					Reporting	Non	Val	Lab
Batch	Date	Number	Depth	Matri	x Method	Analyte	Units		Value	Limit	Detect	Qual	Qual
Station Nu	ımber 10)65TMW03											
9162316	5/27/1999	1065TMW3		H2O	8021	Ethylbenzene	ug/l		220.	12.			
9162316	5/27/1999	1065TMW3		H2O	8021	Toluene	ug/l		43.	12.			
9162316	5/27/1999	1065TMW3		H2O	8021	Xylenes (m&p-)	ug/l		210.	12.			
9162316	5/27/1999	1065TMW3		H2O	8021	Xylenes (o-)	ug/l		22.	12.			
Unknown	5/18/2001	1065TMW03D		H2O	MOD8015	TPH Diesel (C12-C24)	ug/l	<	50.	50.	ND		
Unknown	5/18/2001	1065TMW03D		H2O	MOD8015	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/18/2001	1065TMW03D		H2O	MOD8015	TPH Gasoline (C7-C12)	ug/l		870.	300.			
Unknown	5/18/2001	1065TMW03D		H2O	MOD8016	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
Unknown	5/18/2001	1065TMW03D		H2O	SW8020	Benzene	ug/l		25.	0.50			
Unknown	5/18/2001	1065TMW03D		H2O	SW8020	Ethylbenzene	ug/l		29.	0.50			
Unknown	5/18/2001	1065TMW03D		H2O	SW8020	Methyl-tert-butyl ether	ug/l	<	2.0	2.0	ND		
Unknown	5/18/2001	1065TMW03D		H2O	SW8020	Toluene	ug/l		1.9	0.50			
Unknown	5/18/2001	1065TMW03D		H2O	SW8020	Xylenes (m&p-)	ug/l		24.	0.50			
Unknown	5/18/2001	1065TMW03D		H2O	SW8020	Xylenes (o-)	ug/l		4.3	0.50			
159074	6/6/2002	1065TMW03-020	0606	H2O	8015 Modified	Diesel C12-C24 (SGCU)	ug/l	<	50.	50.	ND		
159074	6/6/2002	1065TMW03-020	0606	H2O	8015 Modified	TPH Fuel Oil (C24-C36)	ug/l	<	300.	300.	ND		
159074	6/6/2002	1065TMW03-020	0606	H2O	8015 Modified	TPH Gasoline (C7-C12)	ug/l		4100.	500.			
159074	6/6/2002	1065TMW03-020	0606	H2O	8020	Benzene	ug/l		660.	5.0			
159074	6/6/2002	1065TMW03-020	0606	H2O	8020	Ethylbenzene	ug/l		150.	5.0			
159074	6/6/2002	1065TMW03-020	0606	H2O	8020	Methyl-tert-butyl ether	ug/l	<	20.	20.	ND		
159074	6/6/2002	1065TMW03-020	0606	H2O	8020	Toluene	ug/l		38.	5.0			
159074	6/6/2002	1065TMW03-020	0606	H2O	8020	Xylenes (total)	ug/l		99.	5.0			

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APPENDIX D DATA FOR PREVIOUS CORRECTIVE ACTIONS

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Table D1. Summary of Results for Soil Samples UST 1027

Building 1065 Area Corrective Action Plan Presidio of San Francisco

	Station Number: Sample Date: Sample Depth (feet):	06/21	Centereast 06/21/93 1027CENTEREAST1 070204		Northeast 06/21/93 1027NORTHEAST10 070204		east /93
<u> </u>	Sample Number: Lab Batch:	1027CENTH					HEAST10 04
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual
6010							
Chromium	mg/kg	76.4		74.5		96.6	
Copper	mg/kg	19.4		11.6		17.1	
Iron	mg/kg	16,400.		13,900.		18,900.	
Lead	mg/kg	14.3		6.6		5.9	
Manganese	mg/kg	181.		156.		216.	
Nickel	mg/kg	51.6		52.7		65.7	
Vanadium	mg/kg	50.9		43.9		62.	
Zinc	mg/kg	42.2		38.9		40.8	
7060							
Arsenic	mg/kg	1.2		1.6		1.3	
8015 Modified							
TPH Unknown Diesel Hydrocarbon	mg/kg	1.6		1.4		ND(1.1)	

Checked MM

Approved MTH

Table D2. Summary of Results for Groundwater Samples
UST 1027

Building 1065 Area Corrective Action Plan Presidio of San Francisco

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1027H 07/19/ 11 1027HP Unkno	/94 2(11)	1027H 07/20/ 21 1027HP Unkno	94 2(21)	1027H 07/20/ 21 1027HP2(Unkno	94 21)dup	1027H 03/17/ 10 1027HP/ Unkno	95 A(10)	1027H) 03/17// 20 1027HPA Unkno	95 A(20)
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual
EPA6010/7000											
Arsenic	mg/l	0.015		0.0071		0.0082		NT		NT	
Chromium, Dissolved	mg/l	0.0047		ND(0.001)		ND(0.001)		NT		NT	
Chromium	mg/l	0.50		0.24		0.28		NT		NT	
Copper, Dissolved	mg/l	0.0044		0.0034		0.0022		NT		NT	
Copper	mg/l	0.084		0.06		0.05		NT		NT	
Iron	mg/l	122.		69.5		79.7		NT		NT	
Lead	mg/l	0.053		0.021		0.024		NT		NT	
Manganese, Dissolved	mg/l	0.092		0.22		0.21		NT		NT	
Manganese	mg/l	1.6		0.75		0.87		NT		NT	
Mercury	mg/l	0.00025		ND(0.0002)		ND(0.0002)		NT		NT	
Nickel, Dissolved	mg/l	0.0092		0.015		0.012		NT		NT	
Nickel	mg/l	0.47		0.26		0.26		NT		NT	
Vanadium, Dissolved	mg/l	0.013		ND(0.01)		ND(0.01)		NT		NT	
Vanadium	mg/l	0.37		0.16		0.17		NT		NT	
Zinc	mg/1	0.28		0.14		0.22		NT		NT	
EPA8010											
Chloroform TPHEXT	μg/l	NT		NT		NT		1.3		0.71	
TPH Diesel (C12-C24)	μg/1	180.	/J9	59.	/J9	ND(47)		150.	/J6	140.	/J9

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Table D2. Summary of Results for Groundwater Samples UST 1027

Building 1065 Area Corrective Action Plan Presidio of San Francisco

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1027HPA 03/20/95 30 1027HPA(30) Unknown	1027HPB 03/20/95 10 1027HPB(10) Unknown	1027HPB 03/22/95 20 1027HPB(20) Unknown	1027HPB 03/23/95 30 1027HPB(30) Unknown	1027MW01 03/22/95 17.5 1027MW1(17.5) Unknown
Test Method/Analyte Name	Units	Value Qua	l Value Qual	Value Qual	Value Qual	Value Qual
EPA6010/7000						
Arsenic	mg/l	NT	NT	NT	NT	NT
Chromium, Dissolved	mg/1	NT	NT	NT	NT	NT
Chromium	mg/l	NT	NT	NT	NT	NT
Copper, Dissolved	mg/l	NT	NT	NT	NT	NT
Copper	mg/l	NT	NT	NT	NT	NT
Iron	mg/l	NT	NT	NT	NT	NT
Lead	mg/l	NT	NT	NT	NT	NT
Manganese, Dissolved	mg/l	NT	NT	NT	NT	NT
Manganese	mg/l	NT	NT	NT	NT	NT
Mercury	mg/l	NT	NT	NT	NT	NT
Nickel, Dissolved	mg/l	NT	NT	NT	NT	NT
Nickel	mg/l	NT	NT	NT	NT	NT
Vanadium, Dissolved	mg/l	NT	NT	NT	NT	NT
Vanadium	mg/l	NT	NT	NT	NT	NT
Zinc	mg/l	NT	NT	NT	NT	NT
EPA8010						
Chloroform TPHEXT	μg/l	NT	NT	NT	NT	NT
TPH Diesel (C12-C24)	μg/l	ND(50)	ND(50)	ND(50)	ND(50)	ND(50)

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Table D2. Summary of Results for Groundwater Samples UST 1027

Building 1065 Area Corrective Action Plan Presidio of San Francisco

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1027MW01 06/12/95 17.5 1027MW1(17.5) Unknown	1027MW03 06/12/95 17 1027MW3(17) Unknown	
Test Method/Analyte Name	Units	Value Qual	Value Qual	
EPA6010/7000				
Arsenic	mg/l	NT	NT	
Chromium, Dissolved	mg/l	NT	NT	
Chromium	mg/l	NT	NT	
Copper, Dissolved	mg/l	NT	NT	
Copper	mg/l	NT	NT	
Iron	mg/l	NT	NT	
Lead	mg/l	NT	NT	
Manganese, Dissolved	mg/l	NT	NT	
Manganese	mg/l	NT	NT	
Mercury	mg/l	NT	NT	
Nickel, Dissolved	mg/l	NT	NT	
Nickel	mg/l	NT	NT	
Vanadium, Dissolved	mg/l	NT	NT	
Vanadium	mg/l	NT	NT	
Zinc	mg/l	NT	NT	
EPA8010				
Chloroform ГРНЕХТ	μg/l	NT	NT	
TPH Diesel (C12-C24)	μg/l	ND(200)	880.	

Checked MM

Approved MJH

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Table D3. Summary of Results for Soil Samples
FDS Line on Edie Road
Building 1065 Area Corrective Action Plan
Presidio of San Francisco

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065PZ3A 04/17/97 3 1065PZ3A(3.0 Unknown	1065PZ3A 04/17/97 9 1065PZ3A(9.0) Unknown	1065SB124 09/25/02 3 1065SB124(3) P209523	1065SB124 09/25/02 9.5 1065SB124(9.5) P209523
Test Method/Analyte Name	Units	Value Qua	l Value Qual	. Value Qual	Value Qual
6010					
Lead 6020	mg/kg	NT	1.7	NT	NT
Lead 8015	mg/kg	NT	NT	1.7	2.0
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	17.	ND(12)
TPH Unknown Diesel Hydrocarbon	mg/kg	NT	NT	ND(5.5)	ND(5.8)
8260					
Acetone	mg/kg	NT	NT	ND(0.052)	ND(0.054)
Methylene chloride EPA8310	mg/kg	NT	NT	ND(0.0052) U/J	ND(0.0054) U/J
Benzo(a)pyrene TPHEXT	mg/kg	NT	ит	NT	NT
TPH Diesel (C12-C24)	mg/kg	ND(10)	ND(10)	NT	NT
TPH Fuel Oil (C24-C36)	mg/kg	ND (50)	ND(50)	NT	NT

Table D3. Summary of Results for Soil Samples FDS Line on Edie Road Building 1065 Area Corrective Action Plan Presidio of San Francisco

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065SB 09/20/ 3 1065SB1 P2093	02 25(3)	1065SB 09/20/ 9 1065SB1 P2093	02 25(9)	FB0801 07/22/ 3 FB0801 Unkno	/96 L02	
est Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	
010								
Lead	mg/kg	NT		NT		NT		
020								
Lead	mg/kg	2.9		1.8		NT		
015								
TPH Fuel Oil (C24-C36)	mg/kg	ND(11)		11.		NT		
TPH Unknown Diesel Hydrocarbon	mg/kg	ND(5.4)		5.7		NT		
260								
Acetone	mg/kg	0.0041	/ J	0.0056	/J	NT		
Methylene chloride	mg/kg	ND(0.0048)		ND(0.0051)		NT		
PA8310								
Benzo(a)pyrene	mg/kg	NT		NT		0.029		
PHEXT								
TPH Diesel (C12-C24)	mg/kg	NT		NT		17.		
TPH Fuel Oil (C24-C36)	mg/kg	NT		NT		130.		

Checked MM

Approved MJH

Table D4. Summary of Results for Groundwater Samples FDS Line on Edie Road Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet):	1065SE 09/25/		1065SE 09/25/		1065SE 09/25/		1065SE 09/20/		1065SB 09/20/	
	Sample Number: Lab Batch:	1065GW124(16) P209523		1065GW124(28.5) P209523		1065GW124(41.5) P209523		1065GW125(16) P209392		1065GW1 P2093	
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual
8015		6)									
TPH Diesel (C12-C24)	μg/l	ND(50)		ND(50)		ND(50)		ND(50)		ND(50)	
TPH Unknown Diesel Hydrocarbon	μg/l	55.		340.		280.		ND (50)		ND(50)	
8015B											
TPH, Diesel	μg/l	NT		NT		NT		NT		NT	
8021											
Toluene	μg/l	NT		NT		NT		NT		NT	
Xylenes (m&p-)	μg/l	NT		NT		NT		NT		NT	
8021B											
Toluene	μg/l	NT		NT		NT		NT		NT	
Xylenes (total)	μg/l	NT		NT		NT		NT		NT	
8260											
2-Butanone	μg/l	ND(5)		ND(5)		ND(5)		ND(5)		1.7	/3
Acetone	μg/l	1.9	J/J	5.2	J/J	5.7	J/J	2.9	J-/J	6.9	J-/J
Benzene	μg/l	ND(0.5)		0.11	/J	0.17	/J	0.11	/J	0.088	/J
Chloroform	μg/l	0.11	J+/J	0.16	J+/J	0.53	J+	0.58		3.7	
Toluene	μg/l	ND(0.5)		0.14	/J	0.16	/ J	0.22	/J	0.30	/3
Xylenes (o-)	μg/l	ND(0.5)		ND(0.5)		0.11	/ J	ND(0.5)		ND(0.5)	
FLD.AN											
Dissolved Oxygen	mg/l	NT		NT		NT		NT		NT	
MOD8015	<u>ā</u>										
TPH Diesel (C12-C24)	μg/l	NT		NT		NT		NT		NT	
RSK 175	=0.0₹000										
Carbon Dioxide	μg/l	NT		NT		NT		NT		NT	
Methane	μg/l	NT		NT		NT		NT		NT	
SW8020											
Toluene	μg/l	NT		NT		NT		NT		NT	
Xylenes (m&p-)	μg/l	NT		NT		NT		NT		NT	

Checked MJH
Approved MJH

Table D5. Summary of Results for Soil Samples Building 1047 Water Storage Tanks 1047.1, 1047.2, and 1047.3 Building 1065 Area Corrective Action Plan Presidio of San Francisco

		Station Number: 1065MW11A Sample Date: 10/01/02 Sample Depth (feet): 3.5 Sample Number: 1065SB11A(3.5) Lab Batch: P210053		/02 .A(3.5)	1065MW11A 10/01/02 8 1065SB11A(8) P210053		1065SB109 09/17/02 3 1065SB109(3) P209298		1065SB109 09/17/02 6.5 1065SB109(6.5) P209298	
Test Method	/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	Value	Qual
6020										
Lea	d	mg/kg	9.6		1.6		280.		3.1	
8015										
TPI	H Fuel Oil (C24-C36)	mg/kg	ND(11)		ND(12)		350.		ND(11)	
TPI	H Unknown Diesel Hydrocarbon	mg/kg	ND(5.5)		ND(5.8)		94.		ND(5.7)	
8260										
2-B	utanone	mg/kg	ND(0.02)		ND(0.02)		0.013		ND(0.0097)	
Ace	etone	mg/kg	ND(0.02)		ND(0.02)		ND(0.058)	U/J	ND(0.048)	U/J

Checked MM

Approved MJ H

Table D6. Summary of Results for Groundwater Samples Building 1047 Water Storage Tanks 1047.1 1047.2, and 1047.3 Building 1065 Corrective Action Plan Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet):	1065MW11A 11/05/02		1065MV 11/05/		
	Sample Number: Lab Batch:	1065GW11 16169		1065GW11 16169		
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	
8015 Modified Diesel C12-C24 (SGCU)	μg/l	ND(50)		96.	/ Y	

Checked 14

Approved N3+

Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1040EX01 12/23/96 3.5 1040EX01 Unknown	1040EX02 12/23/96 5 1040EX02 Unknown	2/23/96 12/23/96 5 10 40EX02 1040EX03	
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual
6010					
Arsenic	mg/kg	NT	NT	NT	NT
Barium	mg/kg	NT	NT	NT	NT
Beryllium	mg/kg	NT	NT	NT	NT
Chromium	mg/kg	NT	NT	NT	NT
Cobalt	mg/kg	NT	NT	NT	NT
Copper	mg/kg	NT	NT	NT	NT
Lead	mg/kg	NT	NT	NT	NT
Nickel	mg/kg	NT	NT	NT	NT
Vanadium	mg/kg	NT	NT	NT	NT
Zinc	mg/kg	NT	NT	NT	NT
6020					
Selenium	mg/kg	NT	NT	NT	NT
Thallium	mg/kg	NT	NT	NT	NT
7471					
Mercury	mg/kg	NT	NT	NT	NT
8015 Modified					
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	NT
TPH Gasoline (C7-C12)	mg/kg	NT	NT	NT	NT
8015	_				
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	NT
TPH Unknown Diesel Hydrocarbon	mg/kg	NT	NT	NT	NT

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1040EX01 12/23/96 3.5 1040EX01 Unknown	1040EX02 12/23/96 5 1040EX02 Unknown	1040EX03 12/23/96 10 1040EX03 Unknown	1040EX04 12/23/96 12 1040EX04 Unknown
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual
8260					
2-Butanone	mg/kg	NT	NT	NT	NT
Acetone	mg/kg	NT	NT	NT	NT
Benzene	mg/kg	NT	NT	NT	NT
Bromoform	mg/kg	NT	NT	NT	NT
Ethylbenzene	mg/kg	NT	NT	NT	NT
Toluene	mg/kg	NT	NT	NT	NT
Xylenes (m&p-)	mg/kg	NT	NT	NT	NT
Xylenes (o-)	mg/kg	NT	NT	NT	NT
IA-PAH					
PAH's, Total	mg/kg	ND(5)	ND(5)	5.0	ND(5)
IA-TPH					
TPH Total Petroleum Hydrocarbons	mg/kg	NT	NT	NT	NT
PAH					
Anthracene	mg/kg	NT	NT	0.028	NT
Chrysene	mg/kg	NT	NT	0.0497	NT
Fluoranthene	mg/kg	NT	NT	0.121	NT
Phenanthrene	mg/kg	NT	NT	0.0793	NT
Pyrene	mg/kg	NT	NT	0.096	NT
TPHEXT					
TPH Diesel (C12-C24)	mg/kg	13.	3.4	17.	2.2
TPH Fuel Oil (C24-C36)	mg/kg	22.	3.4	19.	2.0

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1040EX05 12/23/96 12 1040EX05 Unknown	1040EX06 12/23/96 9 1040EX06 Unknown	1040EX08 12/26/96 5.5 1040EX08 Unknown	1040EX09 12/26/96 6 1040EX09 Unknown
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual
6010					
Arsenic	mg/kg	NT	NT	NT	NT
Barium	mg/kg	NT	NT	NT	NT
Beryllium	mg/kg	NT	NT	NT	NT
Chromium	mg/kg	NT	NT	NT	NT
Cobalt	mg/kg	NT	NT	NT	NT
Copper	mg/kg	NT	NT	NT	NT
Lead	mg/kg	NT	NT	NT	NT
Nickel	mg/kg	NT	NT	NT	NT
Vanadium	mg/kg	NT	NT	NT	NT
Zinc	mg/kg	NT	NT	NT	NT
6020					
Selenium	mg/kg	NT	NT	NT	NT
Thallium	mg/kg	NT	NT	NT	NT
7471					
Mercury	mg/kg	NT	NT	NT	NT
8015 Modified					
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	NT
TPH Gasoline (C7-C12)	mg/kg	NT	NT	NT	NT
8015					
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	NT
TPH Unknown Diesel Hydrocarbon	n mg/kg	NT	NT	NT	NT

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1040EX05 12/23/96 12 1040EX05 Unknown	12/23/96 9 1040EX06	1040EX08 12/26/96 5.5 1040EX08 Unknown	1040EX09 12/26/96 6 1040EX09 Unknown
Test Method/Analyte Name	Units	Value Qu	ual Value Qual	Value Qual	Value Qual
8260					
2-Butanone	mg/kg	NT	NT	NT	NT
Acetone	mg/kg	NT	NT	NT	NT
Benzene	mg/kg	NT	NT	NT	NT
Bromoform	mg/kg	NT	NT	NT	NT
Ethylbenzene	mg/kg	NT	NT	NT	NT
Toluene	mg/kg	NT	NT	NT	NT
Xylenes (m&p-)	mg/kg	NT	NT	NT	NT
Xylenes (o-)	mg/kg	NT	NT	NT	NT
IA-PAH					
PAH's, Total	mg/kg	ND(5)	5.0	ND(5)	ND(5)
IA-TPH					
TPH Total Petroleum Hydrocarbons	mg/kg	NT	NT	NT	NT
PAH					
Anthracene	mg/kg	NT	ND(0.0018)	NT	NT
Chrysene	mg/kg	NT	ND(0.0018)	NT	NT
Fluoranthene	mg/kg	NT	ND(0.0018)	NT	NT
Phenanthrene	mg/kg	NT	ND(0.0018)	NT	NT
Pyrene	mg/kg	NT	ND(0.0036)	NT	NT
TPHEXT					
TPH Diesel (C12-C24)	mg/kg	2.0	9.0	2.1	4.6
TPH Fuel Oil (C24-C36)	mg/kg	2.1	6.8	4.5	15.

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1040EX10 12/24/96 6 1040EX10 Unknown	1040EX11 12/24/96 5 1040EX11 Unknown	1040EX15 12/31/96 11 1040EX15 Unknown	1040EX16 01/09/97 8 1040EX16 Unknown	
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual	
6010						
Arsenic	mg/kg	NT	NT	NT	NT	
Barium	mg/kg	NT	NT	NT	NT	
Beryllium	mg/kg	NT	NT	NT	NT	
Chromium	mg/kg	NT	NT	NT	NT	
Cobalt	mg/kg	NT	NT	NT	NT	
Copper	mg/kg	NT	NT	NT	NT	
Lead	mg/kg	NT	NT	NT	NT	
Nickel	mg/kg	NT	NT	NT	NT	
Vanadium	mg/kg	NT	NT	NT	NT	
Zinc	mg/kg	NT	NT	NT	NT	
6020						
Selenium	mg/kg	NT	NT	NT	NT	
Thallium	mg/kg	NT	NT	NT	NT	
7471						
Mercury	mg/kg	NT	NT	NT	NT	
8015 Modified						
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	NT	
TPH Gasoline (C7-C12)	mg/kg	NT	NT	NT	NT	
8015						
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	NT	
TPH Unknown Diesel Hydrocarbo	n mg/kg	NT	NT	NT	NT	

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1040EX10 12/24/96 6 1040EX10 Unknown	1040EX11 12/24/96 5 1040EX11 Unknown	1040EX15 12/31/96 11 1040EX15 Unknown	1040EX16 01/09/97 8 1040EX16 Unknown
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual
8260					
2-Butanone	mg/kg	NT	NT	NT	NT
Acetone	mg/kg	NT	NT	NT	NT
Benzene	mg/kg	NT	NT	NT	NT
Bromoform	mg/kg	NT	NT	NT	NT
Ethylbenzene	mg/kg	NT	NT	NT	NT
Toluene	mg/kg	NT	NT	NT	NT
Xylenes (m&p-)	mg/kg	NT	NT	NT	NT
Xylenes (o-)	mg/kg	NT	NT	NT	NT
IA-PAH					
PAH's, Total	mg/kg	ND(5)	5.0	NT	ND(5)
IA-TPH					
TPH Total Petroleum Hydrocarbons	mg/kg	NT	NT	ND(575)	ND(115)
PAH					
Anthracene	mg/kg	NT	NT	NT	NT
Chrysene	mg/kg	NT	NT	NT	NT
Fluoranthene	mg/kg	NT	NT	NT	NT
Phenanthrene	mg/kg	NT	NT	NT	NT
Pyrene	mg/kg	NT	NT	NT	NT
TPHEXT					
TPH Diesel (C12-C24)	mg/kg	ND(1.4)	140.	NT	2.8
TPH Fuel Oil (C24-C36)	mg/kg	ND(1.4)	410.	NT	ND(1.2)

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	Sample Date: 01/09/97 01/09/97 Sample Depth (feet): 8 Sample Number: 1040EX17 1040		1040EX18 01/09/97 5 1040EX18 Unknown	01/09/97 01/09/97 5 6 040EX18 1040EX19	
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual
6010					
Arsenic	mg/kg	NT	NT	NT	NT
Barium	mg/kg	NT	NT	NT	NT
Beryllium	mg/kg	NT	NT	NT	NT
Chromium	mg/kg	NT	NT	NT	NT
Cobalt	mg/kg	NT	NT	NT	NT
Copper	mg/kg	NT	NT	NT	NT
Lead	mg/kg	NT	NT	NT	NT
Nickel	mg/kg	NT	NT	NT	NT
Vanadium	mg/kg	NT	NT	NT	NT
Zinc	mg/kg	NT	NT	NT	NT
6020					
Selenium	mg/kg	NT	NT	NT	NT
Thallium	mg/kg	NT	NT	NT	NT
7471					
Mercury	mg/kg	NT	NT	NT	NT
8015 Modified					
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	NT
TPH Gasoline (C7-C12)	mg/kg	NT	NT	NT	NT
8015					
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	NT
TPH Unknown Diesel Hydrocarbo	on mg/kg	NT	NT	NT	NT

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1040EX17 01/09/97 8 1040EX17 Unknown	1040EX18 01/09/97 5 1040EX18 Unknown	1040EX19 01/09/97 6 1040EX19 Unknown	1040EX21 01/09/97 7 1040EX21 Unknown
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual
8260					
2-Butanone	mg/kg	NT	NT	NT	NT
Acetone	mg/kg	NT	NT	NT	NT
Benzene	mg/kg	NT	NT	NT	NT
Bromoform	mg/kg	NT	NT	NT	NT
Ethylbenzene	mg/kg	NT	NT	NT	NT
Toluene	mg/kg	NT	NT	NT	NT
Xylenes (m&p-)	mg/kg	NT	NT	NT	NT
Xylenes (o-)	mg/kg	NT	NT	NT	NT
IA-PAH					
PAH's, Total	mg/kg	ND(5)	ND(5)	ND(5)	ND(5)
IA-TPH					
TPH Total Petroleum Hydrocarbons	mg/kg	ND(115)	NT	NT	ND(115)
PAH					
Anthracene	mg/kg	NT	NT	NT	NT
Chrysene	mg/kg	NT	NT	NT	NT
Fluoranthene	mg/kg	NT	NT	NT	NT
Phenanthrene	mg/kg	NT	NT	NT	NT
Pyrene	mg/kg	NT	NT	NT	NT
TPHEXT					
TPH Diesel (C12-C24)	mg/kg	ND(1.2)	25.	ND(1.2)	1.4
TPH Fuel Oil (C24-C36)	mg/kg	ND(1.2)	140.	2.9	3.0

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1040EX22 03/20/97 7.5 1040EX22 Unknown	1065EX 12/18/ 3 1065EX24 P3125	703 40(3.0)	1065EX 12/18/ 5 1065EX2/ P3125	/03 42(5.0)	1065SB 09/09/ 2.5 1065SB10 P2091	/02 03(2.5)
Test Method/Analyte Name	Units	Value Qual	Value	Qual	Value	Qual	Value	Qual
6010								
Arsenic	mg/kg	NT	3.7	/J	5.1	/J	NT	
Barium	mg/kg	NT	65.	J-	100.	J-	NT	
Beryllium	mg/kg	NT	0.28		0.46		NT	
Chromium	mg/kg	NT	83.	J-	63.	J-	NT	
Cobalt	mg/kg	NT	10.		14.		NT	
Copper	mg/kg	NT	14.		17.		NT	
Lead	mg/kg	NT	27.		ND(13)	U	NT	
Nickel	mg/kg	NT	58.	J-	43.	J-	NT	
Vanadium	mg/kg	NT	49.		59.		NT	
Zinc	mg/kg	NT	45.	J-	39.	J-	NT	
6020								
Selenium	mg/kg	NT	ND(1.1)	/U	0.10	/J	NT	
Thallium	mg/kg	NT	ND(0.21)	/U	0.031	/J	NT	
7471								
Mercury	mg/kg	NT	0.39	J+	0.065	J+	NT	
8015 Modified								
TPH Fuel Oil (C24-C36)	mg/kg	NT	57.		9.4	/J	NT	
TPH Gasoline (C7-C12)	mg/kg	NT	0.026	J-/J	ND(1.2)	/U	NT	
8015								
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT		NT		220.	
TPH Unknown Diesel Hydrocarbon	mg/kg	NT	NT		NT		59.	

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1040EX 03/20/9 7.5 1040EX Unknow	97 K22	1065EX240 12/18/03 3 1065EX240(3.0) P312512		12/18/03 5		1065SB103 09/09/02 2.5 1065SB103(2.5) P209134	
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	Value	Qual
8260									
2-Butanone	mg/kg	NT		ND(0.011)	/U	ND(0.012)	/U	0.0076	
Acetone	mg/kg	NT		ND(0.057)	J-/U	ND(0.062)	J-/U	ND(0.052)	U/J
Benzene	mg/kg	NT		ND(0.0023)	/U	ND(0.0025)	/U	0.0026	/J
Bromoform	mg/kg	NT		ND(0.0057)	/U	ND(0.0062)	/U	ND(0.0052)	
Ethylbenzene	mg/kg	NT		0.0055	/J	ND(0.0062)	/U	ND(0.0052)	
Toluene	mg/kg	NT		0.037		ND(0.0062)	/U	ND(0.0052)	U/J
Xylenes (m&p-)	mg/kg	NT		0.027		ND(0.0062)	/U	ND(0.0052)	
Xylenes (o-)	mg/kg	NT		0.0059		ND(0.0062)	/U	ND(0.0052)	
IA-PAH									
PAH's, Total	mg/kg	ND(5)		NT		NT		NT	
IA-TPH									
TPH Total Petroleum Hydrocarbons	mg/kg	ND(115)		NT		NT		NT	
PAH									
Anthracene	mg/kg	NT		NT		NT		NT	
Chrysene	mg/kg	NT		NT		NT		NT	
Fluoranthene	mg/kg	NT		NT		NT		NT	
Phenanthrene	mg/kg	NT		NT		NT		NT	
Pyrene	mg/kg	NT		NT		NT		NT	
TPHEXT									
TPH Diesel (C12-C24)	mg/kg	NT		NT		NT		NT	
TPH Fuel Oil (C24-C36)	mg/kg	NT		NT		NT		NT	

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	Sample Date: 09/09/02 09/16/02 09/16/02 Sample Depth (feet): 6.5 2 6 Sample Number: 1065SB103(6.5) 1065SB104(2) 1065SB104(0) Lab Batch: P209134 P209269 P209269		6 1065SB104(6)	1065SB117 09/16/02 1.7 1065SB117(1.7) P209269		
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual	
6010						
Arsenic	mg/kg	NT	NT	NT	NT	
Barium	mg/kg	NT	NT	NT	NT	
Beryllium	mg/kg	NT	NT	NT	NT	
Chromium	mg/kg	NT	NT	NT	NT	
Cobalt	mg/kg	NT	NT	NT	NT	
Copper	mg/kg	NT	NT	NT	NT	
Lead	mg/kg	NT	NT	NT	NT	
Nickel	mg/kg	NT	NT	NT	NT	
Vanadium	mg/kg	NT	NT	NT	NT	
Zinc	mg/kg	NT	NT	NT	NT	
6020						
Selenium	mg/kg	NT	NT	NT	NT	
Thallium	mg/kg	NT	NT	NT	NT	
7471						
Mercury	mg/kg	NT	NT	NT	NT	
8015 Modified						
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	NT	
TPH Gasoline (C7-C12)	mg/kg	NT	NT	NT	NT	
8015						
TPH Fuel Oil (C24-C36)	mg/kg	ND(11)	ND(10)	ND(11)	96.	
TPH Unknown Diesel Hydrocarbon	mg/kg	ND(5.4)	ND(5.1)	ND(5.4)	32.	

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065SB 09/09/0 6.5 1065SB10 P2091	02	1065SE 09/16, 2 1065SB1 P2092	/02 .04(2)	1065SE 09/16/ 6 1065SB1 P2092	04 (6)	1065SB 09/16/ 1.7 1065SB11 P2092	702 17(1.7)
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	Value	Qual
8260									
2-Butanone	mg/kg	ND(0.011)		ND(0.02)		ND(0.02)		ND(0.02)	
Acetone	mg/kg	ND(0.055)	U/J	0.0552	J+	ND(0.02)		0.101	J+
Benzene	mg/kg	ND(0.0055)		ND(0.005)		ND(0.005)		0.00393	/J
Bromoform	mg/kg	0.025		ND(0.005)		ND(0.005)		ND(0.005)	
Ethylbenzene	mg/kg	ND(0.0055)		ND(0.005)		ND(0.005)		ND(0.005)	
Toluene	mg/kg	ND(0.0055)	U/J	ND(0.005)		ND(0.005)		ND(0.005)	
Xylenes (m&p-)	mg/kg	ND(0.0055)		ND(0.005)		ND(0.005)		ND(0.005)	
Xylenes (o-)	mg/kg	ND(0.0055)		ND(0.005)		ND(0.005)		ND(0.005)	
IA-PAH									
PAH's, Total	mg/kg	NT		NT		NT		NT	
IA-TPH									
TPH Total Petroleum Hydrocarbons	mg/kg	NT		NT		NT		NT	
PAH									
Anthracene	mg/kg	NT		NT		NT		NT	
Chrysene	mg/kg	NT		NT		NT		NT	
Fluoranthene	mg/kg	NT		NT		NT		NT	
Phenanthrene	mg/kg	NT		NT		NT		NT	
Pyrene	mg/kg	NT		NT		NT		NT	
TPHEXT									
TPH Diesel (C12-C24)	mg/kg	NT		NT		NT		NT	
TPH Fuel Oil (C24-C36)	mg/kg	NT		NT		NT		NT	

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065SB117 09/16/02 12 1065SB117(12) P209269	1065SB117 09/16/02 7.7 1065SB117(7.7) P209269	FDS1040L01 03/20/97 2.5 FDS1040L01 Unknown	FDS1040L02 03/20/97 2.5 FDS1040L02 Unknown	
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual	
6010						
Arsenic	mg/kg	NT	NT	NT	NT	
Barium	mg/kg	NT	NT	NT	NT	
Beryllium	mg/kg	NT	NT	NT	NT	
Chromium	mg/kg	NT	NT	NT	NT	
Cobalt	mg/kg	NT	NT	NT	NT	
Copper	mg/kg	NT	NT	NT	NT	
Lead	mg/kg	NT	NT	NT	NT	
Nickel	mg/kg	NT	NT	NT	NT	
Vanadium	mg/kg	NT	NT	NT	NT	
Zinc	mg/kg	NT	NT	NT	NT	
6020						
Selenium	mg/kg	NT	NT	NT	NT	
Thallium	mg/kg	NT	NT	NT	NT	
7471						
Mercury	mg/kg	NT	NT	NT	NT	
8015 Modified						
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	NT	
TPH Gasoline (C7-C12)	mg/kg	NT	NT	NT	NT	
8015						
TPH Fuel Oil (C24-C36)	mg/kg	ND(12)	290.	NT	NT	
TPH Unknown Diesel Hydrocarbon	mg/kg	ND(5.9)	2,000.	NT	NT	

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065SB3 09/16/0 12 1065SB11 P20920	02 7(12)	1065SE 09/16/ 7.7 1065SB11 P2092	702 17(7.7)	FDS104 03/20, 2.5 FDS104 Unkno	/97 0L01	FDS104 03/20/ 2.5 FDS104 Unkno	97 0L02
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	Value	Qual
8260									
2-Butanone	mg/kg	ND(0.02)		ND(0.02)		NT		NT	
Acetone	mg/kg	ND(0.02)		0.0465	J+	NT		NT	
Benzene	mg/kg	ND(0.005)		ND(0.005)		NT		NT	
Bromoform	mg/kg	ND(0.005)		ND(0.005)		NT		NT	
Ethylbenzene	mg/kg	ND(0.005)		ND(0.005)		NT		NT	
Toluene	mg/kg	ND(0.005)		ND(0.005)		NT		NT	
Xylenes (m&p-)	mg/kg	ND(0.005)		ND(0.005)		NT		NT	
Xylenes (o-)	mg/kg	ND(0.005)		ND(0.005)		NT		NT	
IA-PAH									
PAH's, Total	mg/kg	NT		NT		5.0		5.0	
IA-TPH									
TPH Total Petroleum Hydrocarbons	mg/kg	NT		NT		ND(700)		ND(575)	
PAH									
Anthracene	mg/kg	NT		NT		NT		NT	
Chrysene	mg/kg	NT		NT		NT		NT	
Fluoranthene	mg/kg	NT		NT		NT		NT	
Phenanthrene	mg/kg	NT		NT		NT		NT	
Pyrene	mg/kg	NT		NT		NT		NT	
TPHEXT									
TPH Diesel (C12-C24)	mg/kg	NT		NT		NT		NT	
TPH Fuel Oil (C24-C36)	mg/kg	NT		NT		NT		NT	

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Table D7. Summary of Results for Soil Samples ASTS 1040.1 and 1040.2

Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	FDS1040L03 03/20/97 2.5 FDS1040L03 Unknown	FDS1040L04 03/20/97 2.5 FDS1040L04 Unknown	FDS1040L05 03/20/97 2.5 FDS1040L05 Unknown	
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	
6010					
Arsenic	mg/kg	NT	NT	NT	
Barium	mg/kg	NT	NT	NT	
Beryllium	mg/kg	NT	NT	NT	
Chromium	mg/kg	NT	NT	NT	
Cobalt	mg/kg	NT	NT	NT	
Copper	mg/kg	NT	NT	NT	
Lead	mg/kg	NT	NT	NT	
Nickel	mg/kg	NT	NT	NT	
Vanadium	mg/kg	NT	NT	NT	
Zinc	mg/kg	NT	NT	NT	
6020					
Selenium	mg/kg	NT	NT	NT	
Thallium	mg/kg	NT	NT	NT	
7471					
Mercury	mg/kg	NT	NT	NT	
8015 Modified					
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	
TPH Gasoline (C7-C12)	mg/kg	NT	NT	NT	
8015					
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	
TPH Unknown Diesel Hydrocarbon	mg/kg	NT	NT	NT	

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

Table D7. Summary of Results for Soil Samples ASTS 1040.1 and 1040.2

Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	FDS1040L03 03/20/97 2.5 FDS1040L03 Unknown		FDS1040L04 03/20/97 2.5 FDS1040L04 Unknown		03/20/ 2.5 FDS104	FDS1040L05 03/20/97 2.5 FDS1040L05 Unknown	
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	
8260								
2-Butanone	mg/kg	NT		NT		NT		
Acetone	mg/kg	NT		NT		NT		
Benzene	mg/kg	NT		NT		NT		
Bromoform	mg/kg	NT		NT		NT		
Ethylbenzene	mg/kg	NT		NT		NT		
Toluene	mg/kg	NT		NT		NT		
Xylenes (m&p-)	mg/kg	NT		NT		NT		
Xylenes (o-)	mg/kg	NT		NT		NT		
IA-PAH								
PAH's, Total	mg/kg	ND(5)		ND(5)		ND(5)		
IA-TPH								
TPH Total Petroleum Hydrocarbons	mg/kg	700.		ND(575)		ND(575)		
PAH								
Anthracene	mg/kg	NT		NT		NT		
Chrysene	mg/kg	NT		NT		NT		
Fluoranthene	mg/kg	NT		NT		NT		
Phenanthrene	mg/kg	NT		NT		NT		
Pyrene	mg/kg	NT		NT		NT		
TPHEXT								
TPH Diesel (C12-C24)	mg/kg	NT		NT		NT		
TPH Fuel Oil (C24-C36)	mg/kg	NT		NT		NT		

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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MACTEC Engineering and Consulting, Inc.

Checked MM, Approved MOH

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Table D8. Summary of Results for Groundwater Samples ASTs 1040.1 and 1040.2 Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1040GV 12/24/ 6 1040GV Unkno	/96 W01	1065SE 09/10/ 1065GW1 P2091	03(16)	1065SE 09/10, 1065GW1 P2091	/02 103(16)	1065SE 09/12/ 1065GW1 P2091	/02 .03(26)	1065SE 09/16 1065GW1 P2092	/02 104(14)
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual
8015											
TPH Unknown Diesel Hydrocarbon	μg/l	NT		NT		180.		95.		64.	
8260											
Acetone	μg/l	NT		ND(50)	U/J	NT		ND(10)		3.79	/ J
Carbon disulfide	μg/l	NT		ND(25)		NT		ND(5)	J	ND(0.5)	
Chloroform	μg/l	NT		ND(2.5)		NT		0.31	/J	ND(0.2)	
Toluene	μg/l	NT		2.2	/J	NT		ND(0.5)		ND(0.2)	
Xylenes (m&p-)	μg/l	NT		1.3	/J	NT		ND(0.5)		ND(0.5)	
Xylenes (o-)	μg/l	NT		0.58	/J	NT		ND(0.5)		ND(0.25)	
TPHEXT											
TPH Diesel (C12-C24)	μg/l	730.		NT		NT		NT		NT	
TPH Fuel Oil (C24-C36)	μg/l	480.		NT		NT		NT		NT	

Table D8. Summary of Results for Groundwater Samples ASTs 1040.1 and 1040.2 Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065SE 09/16/ 1065GW10 P2092	02 04(24.5)	1065SE 09/16/ 12.9 1065GW11 P2092	/02) 17(12.9)	1065SF 09/19 1065GW1 P2093	/02 117(25)	1065SE 09/19/ 25 DUP(02/ P2093	/02 0919)
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	Value	Qual
8015									
TPH Unknown Diesel Hydrocarbon	μg/l	120.		58.		ND(50)		ND(50)	
8260									
Acetone	μg/l	3.57	/J	6.28	/J	ND(10)		ND(10)	
Carbon disulfide	μg/l	0.329	/ J	0.224	/ J	ND(5)		ND(5)	
Chloroform	μg/l	ND(0.2)		0.283		0.57	J+	0.54	J+
Toluene	μg/l	ND(0.2)		ND(0.2)		0.13	/J	0.16	/J
Xylenes (m&p-)	μg/l	ND(0.5)		ND(0.5)		ND(0.5)		ND(0.5)	
Xylenes (o-)	μg/l	ND(0.25)		ND(0.25)		ND(0.5)		ND(0.5)	
TPHEXT									
TPH Diesel (C12-C24)	μg/l	NT		NT		NT		NT	
TPH Fuel Oil (C24-C36)	μg/l	NT		NT		NT		NT	

Checked MM

Approved MJH

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX01 09/26/96 10 1065EX01 Unknown	1065EX01 09/26/96 10 1065EX01(10.0) 089731	1065EX01 09/26/96 10 1065EX01(10.0) 4C1002A1	1065EX01 09/26/96 10 1065EX01(10.0) 4C1003B2
est Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual
010					
Barium	mg/kg	NT	NT	NT	NT
Beryllium	mg/kg	NT	NT	NT	NT
Chromium	mg/kg	NT	NT	NT	NT
Cobalt	mg/kg	NT	NT	NT	NT
Copper	mg/kg	NT	NT	NT	NT
Lead	mg/kg	NT	NT	NT	NT
Nickel	mg/kg	NT	NT	NT	NT
Vanadium	mg/kg	NT	NT	NT	NT
Zinc	mg/kg	NT	NT	NT	NT
010-AD					
Antimony	mg/kg	NT	NT	NT	NT
Arsenic	mg/kg	NT	NT	NT	NT
Barium	mg/kg	NT	NT	NT	NT
Beryllium	mg/kg	NT	NT	NT	NT
Cadmium	mg/kg	NT	NT	NT	NT
Chromium	mg/kg	NT	NT	NT	NT
Cobalt	mg/kg	NT	NT	NT	NT
Copper	mg/kg	NT	NT	NT	NT
Lead	mg/kg	NT	NT	NT	NT
Nickel	mg/kg	NT	NT	NT	NT
Selenium	mg/kg	NT	NT	NT	NT
Thallium	mg/kg	NT	NT	NT	NT
Vanadium	mg/kg	NT	NT	NT	NT
Zinc	mg/kg	NT	NT	NT	NT

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX01 09/26/96 10 1065EX01 Unknown	1065EX01 09/26/96 10 1065EX01(10.0) 089731	1065EX01 09/26/96 10 1065EX01(10.0) 4C1002A1	1065EX01 09/26/96 10 1065EX01(10.0) 4C1003B2
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual
6020					
Arsenic	mg/kg	NT	NT	NT	NT
Barium	mg/kg	NT	NT	NT	NT
Beryllium	mg/kg	NT	NT	NT	NT
Cadmium	mg/kg	NT	NT	NT	NT
Chromium	mg/kg	NT	NT	NT	NT
Cobalt	mg/kg	NT	NT	NT	NT
Copper	mg/kg	NT	NT	NT	NT
Lead	mg/kg	NT	NT	NT	NT
Molybdenum	mg/kg	NT	NT	NT	NT
Nickel	mg/kg	NT	NT	NT	NT
Selenium	mg/kg	NT	NT	NT	NT
Silver	mg/kg	NT	NT	NT	NT
Vanadium	mg/kg	NT	NT	NT	NT
470-AD					
Mercury	mg/kg	NT	NT	NT	NT
471					
Mercury	mg/kg	NT	NT	NT	NT
015 Modified					
Diesel C12-C24 (SGCU)	mg/kg	NT	NT	NT	NT
TPH Diesel (C12-C24)	mg/kg	NT	NT	ND(1.4)	NT
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	2.3 (J25)/*	NT
TPH Gasoline (C7-C12)	mg/kg	NT	NT	NT	1,700. (J25)/
TPH Unknown Gasoline Hydrocarbon	mg/kg	NT	NT	NT	NT

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX01 09/26/96 10 1065EX01 Unknown	1065EX01 09/26/96 10 1065EX01(10.0) 089731	1065EX01 09/26/96 10 1065EX01(10.0) 4C1002A1	1065EX01 09/26/96 10 1065EX01(10.0) 4C1003B2
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual
3015					
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	NT
TPH Unknown Diesel Hydrocarbon	mg/kg	NT	NT	NT	NT
3021					
Benzene	mg/kg	NT	NT	NT	NT
Ethylbenzene	mg/kg	NT	NT	NT	NT
3240					
Benzene	mg/kg	ND(0.006)	NT	NT	NT
Ethylbenzene	mg/kg	3.6	NT	NT	NT
Xylenes (total)	mg/kg	7.5	NT	NT	NT
3260					
2-Butanone	mg/kg	NT	NT	NT	NT
Acetone	mg/kg	NT	NT	NT	NT
Benzene	mg/kg	NT	NT	NT	NT
Ethylbenzene	mg/kg	NT	NT	NT	NT
Methylene chloride	mg/kg	NT	NT	NT	NT
Toluene	mg/kg	NT	NT	NT	NT
Xylenes (m&p-)	mg/kg	NT	NT	NT	NT
Xylenes (total)	mg/kg	NT	NT	NT	NT
02216					
Percent Moisture	%	NT	27.8	NT	NT
A-TPH					
TPH Total Petroleum Hydrocarbons	mg/kg	227.	NT	NT	NT

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested MB61211-Draft_App D T9.xls-POSF

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	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX01 09/26/96 10 1065EX01 Unknown	1065EX01 09/26/96 10 1065EX01(10.0) 089731	1065EX01 09/26/96 10 1065EX01(10.0) 4C1002A1	1065EX01 09/26/96 10 1065EX01(10.0) 4C1003B2
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual
PAH					
Naphthalene	mg/kg	NT	NT	NT	NT
TOC.WB					
Total Organic Carbon	mg/kg	NT	NT	NT	NT
TPHEXT					
TPH Diesel (C12-C24)	mg/kg	ND(1.4)	NT	NT	NT
TPH Fuel Oil (C24-C36)	mg/kg	2.3	NT	NT	NT
TPHPRG					
TPH Gasoline (C7-C12)	mg/kg	1,700.	NT	NT	NT
VOC					
Benzene	mg/kg	NT	NT	NT	NT

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX01 09/26/96 10 1065EX01(10.0) 9610093A	1065EX02 09/26/96 10 1065EX02 Unknown	1065EX02 09/26/96 10 1065EX02(10.0) 089731	1065EX02 09/26/96 10 1065EX02(10.0) 4C1002A1
est Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual
010					
Barium	mg/kg	NT	NT	NT	NT
Beryllium	mg/kg	NT	NT	NT	NT
Chromium	mg/kg	NT	NT	NT	NT
Cobalt	mg/kg	NT	NT	NT	NT
Copper	mg/kg	NT	NT	NT	NT
Lead	mg/kg	NT	NT	NT	NT
Nickel	mg/kg	NT	NT	NT	NT
Vanadium	mg/kg	NT	NT	NT	NT
Zinc	mg/kg	NT	NT	NT	NT
010-AD					
Antimony	mg/kg	NT	NT	NT	NT
Arsenic	mg/kg	NT	NT	NT	NT
Barium	mg/kg	NT	NT	NT	NT
Beryllium	mg/kg	NT	NT	NT	NT
Cadmium	mg/kg	NT	NT	NT	NT
Chromium	mg/kg	NT	NT	NT	NT
Cobalt	mg/kg	NT	NT	NT	NT
Copper	mg/kg	NT	NT	NT	NT
Lead	mg/kg	NT	NT	NT	NT
Nickel	mg/kg	NT	NT	NT	NT
Selenium	mg/kg	NT	NT	NT	NT
Thallium	mg/kg	NT	NT	NT	NT
Vanadium	mg/kg	NT	NT	NT	NT
Zinc	mg/kg	NT	NT	NT	NT

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX01 09/26/96 10 1065EX01(10.0) 9610093A	1065EX02 09/26/96 10 1065EX02 Unknown	1065EX02 09/26/96 10 1065EX02(10.0) 089731	1065EX02 09/26/96 10 1065EX02(10.0) 4C1002A1
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual
6020					
Arsenic	mg/kg	NT	NT	NT	NT
Barium	mg/kg	NT	NT	NT	NT
Beryllium	mg/kg	NT	NT	NT	NT
Cadmium	mg/kg	NT	NT	NT	NT
Chromium	mg/kg	NT	NT	NT	NT
Cobalt	mg/kg	NT	NT	NT	NT
Copper	mg/kg	NT	NT	NT	NT
Lead	mg/kg	NT	NT	NT	NT
Molybdenum	mg/kg	NT	NT	NT	NT
Nickel	mg/kg	NT	NT	NT	NT
Selenium	mg/kg	NT	NT	NT	NT
Silver	mg/kg	NT	NT	NT	NT
Vanadium	mg/kg	NT	NT	NT	NT
7470-AD					
Mercury	mg/kg	NT	NT	NT	NT
7471					
Mercury	mg/kg	NT	NT	NT	NT
8015 Modified					
Diesel C12-C24 (SGCU)	mg/kg	NT	NT	NT	NT
TPH Diesel (C12-C24)	mg/kg	NT	NT	NT	4.8 (J25)/*
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	4.1 (J25)/*
TPH Gasoline (C7-C12)	mg/kg	NT	NT	NT	NT
TPH Unknown Gasoline Hydrocarbon	mg/kg	NT	NT	NT	NT

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

MB61211-Draft_App D T9.xls-POSF

Table D9. Summary of Results for Soil Samples USTs 1065.1, 1065.2, 1065.3, and 1065.4
Building 1065 Corrective Action Plan
Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX01 09/26/96 10 1065EX01(10.0 9610093A	1065EX02 09/26/96 10 1065EX02 Unknown	1065EX02 09/26/96 10 1065EX02(10.0) 089731	1065EX02 09/26/96 10 1065EX02(10.0) 4C1002A1
est Method/Analyte Name	Units	Value Qua	l Value Qual	Value Qual	Value Qual
015					
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	NT
TPH Unknown Diesel Hydrocarbon	mg/kg	NT	NT	NT	NT
021					
Benzene	mg/kg	NT	NT	NT	NT
Ethylbenzene	mg/kg	NT	NT	NT	NT
240					
Benzene	mg/kg	ND(0.6)	ND(0.0062)	NT	NT
Ethylbenzene	mg/kg	3.6	ND(0.0062)	NT	NT
Xylenes (total)	mg/kg	7.5	ND(0.0062)	NT	NT
260					
2-Butanone	mg/kg	NT	NT	NT	NT
Acetone	mg/kg	NT	NT	NT	NT
Benzene	mg/kg	NT	NT	NT	NT
Ethylbenzene	mg/kg	NT	NT	NT	NT
Methylene chloride	mg/kg	NT	NT	NT	NT
Toluene	mg/kg	NT	NT	NT	NT
Xylenes (m&p-)	mg/kg	NT	NT	NT	NT
Xylenes (total)	mg/kg	NT	NT	NT	NT
2216					
Percent Moisture	%	NT	NT	16.4	NT
A-TPH					
TPH Total Petroleum Hydrocarbons	mg/kg	NT	227.	NT	NT

NT = Not Tested MB61211-Draft_App D T9.xls-POSF

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	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX01 09/26/96 10 1065EX01(10.0) 9610093A	1065EX02 09/26/96 10 1065EX02 Unknown	1065EX02 09/26/96 10 1065EX02(10.0) 089731	1065EX02 09/26/96 10 1065EX02(10.0) 4C1002A1
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual
РАН					
Naphthalene	mg/kg	NT	NT	NT	NT
TOC.WB					
Total Organic Carbon	mg/kg	NT	NT	NT	NT
TPHEXT					
TPH Diesel (C12-C24)	mg/kg	NT	4.8	NT	NT
TPH Fuel Oil (C24-C36)	mg/kg	NT	4.1	NT	NT
TPHPRG					
TPH Gasoline (C7-C12)	mg/kg	NT	1.4	NT	NT
VOC					
Benzene	mg/kg	NT	NT	NT	NT

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX02 09/26/96 10 1065EX02(10.0) 6C1003A2	1065EX02 09/26/96 10 1065EX02(10.0) 9610023A	09/26/96 09/26/96 10 10 065EX02(10.0) 1065EX02(10.0)	
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual
6010					
Barium	mg/kg	NT	NT	NT	NT
Beryllium	mg/kg	NT	NT	NT	NT
Chromium	mg/kg	NT	NT	NT	NT
Cobalt	mg/kg	NT	NT	NT	NT
Copper	mg/kg	NT	NT	NT	NT
Lead	mg/kg	NT	NT	ND(6.2)	NT
Nickel	mg/kg	NT	NT	NT	NT
Vanadium	mg/kg	NT	NT	NT	NT
Zinc	mg/kg	NT	NT	NT	NT
6010-AD					
Antimony	mg/kg	NT	NT	NT	NT
Arsenic	mg/kg	NT	NT	NT	NT
Barium	mg/kg	NT	NT	NT	NT
Beryllium	mg/kg	NT	NT	NT	NT
Cadmium	mg/kg	NT	NT	NT	NT
Chromium	mg/kg	NT	NT	NT	NT
Cobalt	mg/kg	NT	NT	NT	NT
Copper	mg/kg	NT	NT	NT	NT
Lead	mg/kg	NT	NT	NT	NT
Nickel	mg/kg	NT	NT	NT	NT
Selenium	mg/kg	NT	NT	NT	NT
Thallium	mg/kg	NT	NT	NT	NT
Vanadium	mg/kg	NT	NT	NT	NT
Zinc	mg/kg	NT	NT	NT	NT

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

MB61211-Draft_App D T9.xls-POSF

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX02 09/26/96 10 1065EX02(10.0) 6C1003A2	1065EX02 09/26/96 10 1065EX02(10.0) 9610023A	09/26/96 09/26/96 10 10 065EX02(10.0) 1065EX02(10.0)	
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual
6020					
Arsenic	mg/kg	NT	NT	NT	NT
Barium	mg/kg	NT	NT	NT	NT
Beryllium	mg/kg	NT	NT	NT	NT
Cadmium	mg/kg	NT	NT	NT	NT
Chromium	mg/kg	NT	NT	NT	NT
Cobalt	mg/kg	NT	NT	NT	NT
Copper	mg/kg	NT	NT	NT	NT
Lead	mg/kg	NT	NT	NT	NT
Molybdenum	mg/kg	NT	NT	NT	NT
Nickel	mg/kg	NT	NT	NT	NT
Selenium	mg/kg	NT	NT	NT	NT
Silver	mg/kg	NT	NT	NT	NT
Vanadium	mg/kg	NT	NT	NT	NT
7470-AD					
Mercury	mg/kg	NT	NT	NT	NT
7471					
Mercury	mg/kg	NT	NT	NT	NT
8015 Modified					
Diesel C12-C24 (SGCU)	mg/kg	NT	NT	NT	NT
TPH Diesel (C12-C24)	mg/kg	NT	NT	NT	NT
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	NT
TPH Gasoline (C7-C12)	mg/kg	1.4 (J25)/*	NT	NT	NT
TPH Unknown Gasoline Hydrocarbon	mg/kg	NT	NT	NT	NT

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX02 09/26/96 10 1065EX02(10.0) 6C1003A2	1065EX02 09/26/96 10 1065EX02(10.0) 9610023A	09/26/96 09/26/96 10 10 1065EX02(10.0) 1065EX02(10.0)	
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual
8015					
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	NT
TPH Unknown Diesel Hydrocarbon	mg/kg	NT	NT	NT	NT
8021					
Benzene	mg/kg	NT	NT	NT	NT
Ethylbenzene	mg/kg	NT	NT	NT	NT
8240					
Benzene	mg/kg	NT	ND(0.0062)	NT	0.078
Ethylbenzene	mg/kg	NT	ND(0.0062)	NT	0.0072
Xylenes (total)	mg/kg	NT	ND(0.0062)	NT	0.015
8260					
2-Butanone	mg/kg	NT	NT	NT	NT
Acetone	mg/kg	NT	NT	NT	NT
Benzene	mg/kg	NT	NT	NT	NT
Ethylbenzene	mg/kg	NT	NT	NT	NT
Methylene chloride	mg/kg	NT	NT	NT	NT
Toluene	mg/kg	NT	NT	NT	NT
Xylenes (m&p-)	mg/kg	NT	NT	NT	NT
Xylenes (total)	mg/kg	NT	NT	NT	NT
D2216					
Percent Moisture	%	NT	NT	NT	NT
IA-TPH					
TPH Total Petroleum Hydrocarbons	mg/kg	NT	NT	NT	227.

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested MB61211-Draft_App D T9.xls-POSF

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX02 09/26/96 10 1065EX02(10.0) 6C1003A2	1065EX02 09/26/96 10 1065EX02(10.0) 9610023A	1065EX02 09/26/96 10 1065EX02(10.0) 961007N	1065EX03 09/26/96 11 1065EX03 Unknown
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual
PAH					
Naphthalene	mg/kg	NT	NT	NT	NT
TOC.WB					
Total Organic Carbon	mg/kg	NT	NT	NT	NT
TPHEXT					
TPH Diesel (C12-C24)	mg/kg	NT	NT	NT	ND(1.2)
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	1.4
TPHPRG					
TPH Gasoline (C7-C12)	mg/kg	NT	NT	NT	100.
VOC					
Benzene	mg/kg	NT	NT	NT	NT

	Station Number: 1065EX03 1065EX03 Sample Date: 09/26/96 09/26/96 Sample Depth (feet): 11 11 Sample Number: 1065EX03(11.0) 1065EX03(11.0) Lab Batch: 089731 4C1002A1		09/26/96 11 1065EX03(11.0)	1065EX03 09/26/96 11 1065EX03(11.0) 4C1003B2	1065EX03 09/26/96 11 1065EX03(11.0) 9610023A	
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual	
6010						
Barium	mg/kg	NT	NT	NT	NT	
Beryllium	mg/kg	NT	NT	NT	NT	
Chromium	mg/kg	NT	NT	NT	NT	
Cobalt	mg/kg	NT	NT	NT	NT	
Copper	mg/kg	NT	NT	NT	NT	
Lead	mg/kg	NT	NT	NT	NT	
Nickel	mg/kg	NT	NT	NT	NT	
Vanadium	mg/kg	NT	NT	NT	NT	
Zinc	mg/kg	NT	NT	NT	NT	
6010-AD						
Antimony	mg/kg	NT	NT	NT	NT	
Arsenic	mg/kg	NT	NT	NT	NT	
Barium	mg/kg	NT	NT	NT	NT	
Beryllium	mg/kg	NT	NT	NT	NT	
Cadmium	mg/kg	NT	NT	NT	NT	
Chromium	mg/kg	NT	NT	NT	NT	
Cobalt	mg/kg	NT	NT	NT	NT	
Copper	mg/kg	NT	NT	NT	NT	
Lead	mg/kg	NT	NT	NT	NT	
Nickel	mg/kg	NT	NT	NT	NT	
Selenium	mg/kg	NT	NT	NT	NT	
Thallium	mg/kg	NT	NT	NT	NT	
Vanadium	mg/kg	NT	NT	NT	NT	
Zinc	mg/kg	NT	NT	NT	NT	

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX03 09/26/96 11 1065EX03(1: 089731	09/20	6/96 1 03(11.0)	09/20 1 1065EX	1065EX03 09/26/96 11 1065EX03(11.0) 4C1003B2		1065EX03 09/26/96 11 1065EX03(11.0) 9610023A	
Test Method/Analyte Name	Units	Value Q	ual Value	Qual	Value	Qual	Value	Qual	
6020									
Arsenic	mg/kg	NT	NT		NT		NT		
Barium	mg/kg	NT	NT		NT		NT		
Beryllium	mg/kg	NT	NT		NT		NT		
Cadmium	mg/kg	NT	NT		NT		NT		
Chromium	mg/kg	NT	NT		NT		NT		
Cobalt	mg/kg	NT	NT		NT		NT		
Copper	mg/kg	NT	NT		NT		NT		
Lead	mg/kg	NT	NT		NT		NT		
Molybdenum	mg/kg	NT	NT		NT		NT		
Nickel	mg/kg	NT	NT		NT		NT		
Selenium	mg/kg	NT	NT		NT		NT		
Silver	mg/kg	NT	NT		NT		NT		
Vanadium	mg/kg	NT	NT		NT		NT		
7470-AD									
Mercury	mg/kg	NT	NT		NT		NT		
7471									
Mercury	mg/kg	NT	NT		NT		NT		
8015 Modified									
Diesel C12-C24 (SGCU)	mg/kg	NT	NT		NT		NT		
TPH Diesel (C12-C24)	mg/kg	NT	ND(1.2)		NT		NT		
TPH Fuel Oil (C24-C36)	mg/kg	NT	1.4	(J25)/*	NT		NT		
TPH Gasoline (C7-C12)	mg/kg	NT	NT		100.	(J25)/*	NT		
TPH Unknown Gasoline Hydrocarbon	mg/kg	NT	NT		NT		NT		

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX03 09/26/96 11 1065EX03(11.0) 089731	1065EX03 09/26/96 11 1065EX03(11.0) 4C1002A1	1065EX03 09/26/96 11 1065EX03(11.0) 4C1003B2	1065EX03 09/26/96 11 1065EX03(11.0) 9610023A	
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual	
8015						
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	NT	
TPH Unknown Diesel Hydrocarbon	mg/kg	NT	NT	NT	NT	
8021						
Benzene	mg/kg	NT	NT	NT	NT	
Ethylbenzene	mg/kg	NT	NT	NT	NT	
8240						
Benzene	mg/kg	NT	NT	NT	0.078	
Ethylbenzene	mg/kg	NT	NT	NT	0.0072	
Xylenes (total)	mg/kg	NT	NT	NT	0.015	
8260						
2-Butanone	mg/kg	NT	NT	NT	NT	
Acetone	mg/kg	NT	NT	NT	NT	
Benzene	mg/kg	NT	NT	NT	NT	
Ethylbenzene	mg/kg	NT	NT	NT	NT	
Methylene chloride	mg/kg	NT	NT	NT	NT	
Toluene	mg/kg	NT	NT	NT	NT	
Xylenes (m&p-)	mg/kg	NT	NT	NT	NT	
Xylenes (total)	mg/kg	NT	NT	NT	NT	
D2216						
Percent Moisture	%	18.5	NT	NT	NT	
IA-TPH	_					
TPH Total Petroleum Hydrocarbons	mg/kg	NT	NT	NT	NT	

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX03 09/26/96 11 1065EX03(11.0) 089731	1065EX03 09/26/96 11 1065EX03(11.0) 4C1002A1	1065EX03 09/26/96 11 1065EX03(11.0) 4C1003B2	1065EX03 09/26/96 11 1065EX03(11.0) 9610023A
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual
РАН					
Naphthalene	mg/kg	NT	NT	NT	NT
TOC.WB					
Total Organic Carbon	mg/kg	NT	NT	NT	NT
TPHEXT					
TPH Diesel (C12-C24)	mg/kg	NT	NT	NT	NT
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	NT
TPHPRG					
TPH Gasoline (C7-C12)	mg/kg	NT	NT	NT	NT
VOC					
Benzene	mg/kg	NT	NT	NT	NT

Table D9. Summary of Results for Soil Samples USTs 1065.1, 1065.2, 1065.3, and 1065.4
Building 1065 Corrective Action Plan
Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX213 12/08/03 9 1065EX213(9.0) P312205	1065EX226 11/24/03 11 1065EX226(11.0) P311511	1065EX228 11/25/03 13 1065EX228(13.0) P311553	1065MW9A 09/30/02 3.5 1065SB9A(3.5) P210043	
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual	
6010						
Barium	mg/kg	NT	100.	120.	NT	
Beryllium	mg/kg	NT	0.41	0.48	NT	
Chromium	mg/kg	NT	84. J-	51.	NT	
Cobalt	mg/kg	NT	14.	12.	NT	
Copper	mg/kg	NT	13.	16.	NT	
Lead	mg/kg	NT	ND(7.3) /U	ND(7.7) /U	NT	
Nickel	mg/kg	NT	56.	34.	NT	
Vanadium	mg/kg	NT	55.	49.	NT	
Zinc	mg/kg	41.	34.	32.	NT	
6010-AD						
Antimony	mg/kg	NT	NT	NT	NT	
Arsenic	mg/kg	NT	NT	NT	NT	
Barium	mg/kg	NT	NT	NT	NT	
Beryllium	mg/kg	NT	NT	NT	NT	
Cadmium	mg/kg	NT	NT	NT	NT	
Chromium	mg/kg	NT	NT	NT	NT	
Cobalt	mg/kg	NT	NT	NT	NT	
Copper	mg/kg	NT	NT	NT	NT	
Lead	mg/kg	NT	NT	NT	NT	
Nickel	mg/kg	NT	NT	NT	NT	
Selenium	mg/kg	NT	NT	NT	NT	
Thallium	mg/kg	NT	NT	NT	NT	
Vanadium	mg/kg	NT	NT	NT	NT	
Zinc	mg/kg	NT	NT	NT	NT	

NT = Not Tested

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Table D9. Summary of Results for Soil Samples USTs 1065.1, 1065.2, 1065.3, and 1065.4
Building 1065 Corrective Action Plan
Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	12/08/ 9 1065EX2	1065EX213 1065EX226 12/08/03 11/24/03 9 11 5EX213(9.0) 1065EX226(11.0) P312205 P311511		1065EX228 11/25/03 13 1065EX228(13.0) P311553		1065MW9A 09/30/02 3.5 1065SB9A(3.5) P210043		
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	Value	Qual
6020									
Arsenic	mg/kg	2.1		NT		NT		NT	
Barium	mg/kg	110.		NT		NT		NT	
Beryllium	mg/kg	0.28	J-	NT		NT		NT	
Cadmium	mg/kg	0.37		NT		NT		NT	
Chromium	mg/kg	53.		NT		NT		NT	
Cobalt	mg/kg	7.3		NT		NT		NT	
Copper	mg/kg	16.		NT		NT		NT	
Lead	mg/kg	6.0		NT		5.4		120.	J+
Molybdenum	mg/kg	0.28	/J	NT		NT		NT	
Nickel	mg/kg	28.		NT		NT		NT	
Selenium	mg/kg	0.63	/J	ND(0.97)	/U	ND(1)	/U	NT	
Silver	mg/kg	0.05	/J	NT		NT		NT	
Vanadium	mg/kg	44.		NT		NT		NT	
7470-AD									
Mercury	mg/kg	NT		NT		NT		NT	
7471									
Mercury	mg/kg	0.02	J-/J	0.029		0.032		NT	
8015 Modified									
Diesel C12-C24 (SGCU)	mg/kg	NT		NT		NT		NT	
TPH Diesel (C12-C24)	mg/kg	8.9		ND(6.2)	/U	ND(6)	/U	NT	
TPH Fuel Oil (C24-C36)	mg/kg	13.		ND(12)	/U	ND(12)	U/U	NT	
TPH Gasoline (C7-C12)	mg/kg	ND(1.2)	U/J	ND(1.2)	/U	ND(1.2)	U/U	5,100.	
TPH Unknown Gasoline Hydrocarb	on mg/kg	ND(1.2)	/U	ND(1.2)	/U	ND(1.2)	/U	ND(1100)	

NT = Not Tested MB61211-Draft_App D T9.xls-POSF June 29, 2005

Table D9. Summary of Results for Soil Samples USTs 1065.1, 1065.2, 1065.3, and 1065.4
Building 1065 Corrective Action Plan
Presidio of San Francisco, California

		Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX 12/08/ 9 1065EX21 P3122	03 13(9.0)	1065EX 11/24/ 11 1065EX22 P3115	03 6(11.0)	1065EX 11/25, 13 1065EX22 P3115	/03 28(13.0)	1065MV 09/30/ 3.5 1065SB9/ P2100	/02 A(3.5)
Test Method/A	nalyte Name	Units	Value	Qual	Value	Qual	Value	Qual	Value	Qual
8015										
	Fuel Oil (C24-C36)	mg/kg	NT		NT		NT		1,100.	
TPH U	Unknown Diesel Hydrocarbon	mg/kg	NT		NT		NT		190.	
8021	-									
Benze	ene	mg/kg	NT		NT		NT		NT	
Ethylb	penzene	mg/kg	NT		NT		NT		NT	
8240										
Benze	ene	mg/kg	NT		NT		NT		NT	
Ethylb	penzene	mg/kg	NT		NT		NT		NT	
Xylen	es (total)	mg/kg	NT		NT		NT		NT	
8260										
2-Buta	anone	mg/kg	0.016	J-	0.014	J+	0.0084	/J	ND(1.13)	
Aceto	ne	mg/kg	0.078	J-	0.055	J+/J	0.036	/J	ND(1.13)	
Benze	ene	mg/kg	ND(0.0024)	/U	0.0043	J+	ND(0.006)	/U	0.126	
Ethylb	benzene	mg/kg	ND(0.006)	/U	ND(0.0062)	/U	ND(0.006)	/U	0.0863	/J
Methy	ylene chloride	mg/kg	ND(0.006)	/U	0.0015	J+/J	ND(0.006)	/U	ND(1.13)	
Tolue	ne	mg/kg	ND(0.006)	/U	ND(0.0062)	/U	ND(0.006)	/U	0.0884	/J
Xylen	les (m&p-)	mg/kg	ND(0.006)	/U	0.0049	J+/J	ND(0.006)	/U	NT	
•	ies (total)	mg/kg	NT		NT		NT		0.316	
D2216										
	nt Moisture	%	NT		NT		NT		NT	
IA-TPH										
TPH T	Total Petroleum Hydrocarbons	mg/kg	NT		NT		NT		NT	

NT = Not Tested

MB61211-Draft_App D T9.xls-POSF

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX213 12/08/03 9 1065EX213(9.0) P312205	1065EX226 11/24/03 11 1065EX226(11.0) P311511	11/24/03 11/25/03 11 13 1065EX226(11.0) 1065EX228(13.0)		
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual	
РАН						
Naphthalene	mg/kg	NT	NT	NT	NT	
TOC.WB						
Total Organic Carbon	mg/kg	NT	2,900.	NT	NT	
TPHEXT						
TPH Diesel (C12-C24)	mg/kg	NT	NT	NT	NT	
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	NT	
TPHPRG						
TPH Gasoline (C7-C12)	mg/kg	NT	NT	NT	NT	
VOC						
Benzene	mg/kg	NT	NT	NT	NT	

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065MW9A 09/30/02 6 1065SB9A(6) P210043	1065MW9A 09/30/02 9.5 1065SB9A(9.5) P210043	1065SB110 09/10/02 2.5 1065SB110(2.5) P209138	1065SB110 09/10/02 6.5 1065SB110(6.5) P209138
est Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual
010					
Barium	mg/kg	NT	NT	NT	NT
Beryllium	mg/kg	NT	NT	NT	NT
Chromium	mg/kg	NT	NT	NT	NT
Cobalt	mg/kg	NT	NT	NT	NT
Copper	mg/kg	NT	NT	NT	NT
Lead	mg/kg	NT	NT	NT	NT
Nickel	mg/kg	NT	NT	NT	NT
Vanadium	mg/kg	NT	NT	NT	NT
Zinc	mg/kg	NT	NT	NT	NT
010-AD					
Antimony	mg/kg	NT	NT	NT	NT
Arsenic	mg/kg	NT	NT	NT	NT
Barium	mg/kg	NT	NT	NT	NT
Beryllium	mg/kg	NT	NT	NT	NT
Cadmium	mg/kg	NT	NT	NT	NT
Chromium	mg/kg	NT	NT	NT	NT
Cobalt	mg/kg	NT	NT	NT	NT
Copper	mg/kg	NT	NT	NT	NT
Lead	mg/kg	NT	NT	NT	NT
Nickel	mg/kg	NT	NT	NT	NT
Selenium	mg/kg	NT	NT	NT	NT
Thallium	mg/kg	NT	NT	NT	NT
Vanadium	mg/kg	NT	NT	NT	NT
Zinc	mg/kg	NT	NT	NT	NT

MACTEC Engineering and Consulting, Inc.

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Table D9. Summary of Results for Soil Samples USTs 1065.1, 1065.2, 1065.3, and 1065.4
Building 1065 Corrective Action Plan
Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065MW9A 09/30/02 6 1065SB9A(6) P210043	1065MW9A 09/30/02 9.5 1065SB9A(9.5) P210043	1065SB110 09/10/02 2.5 1065SB110(2.5) P209138	1065SB110 09/10/02 6.5 1065SB110(6.5) P209138
Test Method/Analyte Name	Units	Value Qual	l Value Qual	Value Qual	Value Qual
6020					
Arsenic	mg/kg	NT	NT	NT	NT
Barium	mg/kg	NT	NT	NT	NT
Beryllium	mg/kg	NT	NT	NT	NT
Cadmium	mg/kg	NT	NT	NT	NT
Chromium	mg/kg	NT	NT	NT	NT
Cobalt	mg/kg	NT	NT	NT	NT
Copper	mg/kg	NT	NT	NT	NT
Lead	mg/kg	5.7 J+	4.3 J+	98.	580.
Molybdenum	mg/kg	NT	NT	NT	NT
Nickel	mg/kg	NT	NT	NT	NT
Selenium	mg/kg	NT	NT	NT	NT
Silver	mg/kg	NT	NT	NT	NT
Vanadium	mg/kg	NT	NT	NT	NT
7470-AD					
Mercury	mg/kg	NT	NT	NT	NT
7471					
Mercury	mg/kg	NT	NT	NT	NT
8015 Modified					
Diesel C12-C24 (SGCU)	mg/kg	NT	NT	NT	NT
TPH Diesel (C12-C24)	mg/kg	NT	NT	NT	NT
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	NT
TPH Gasoline (C7-C12)	mg/kg	ND(59)	ND(1.2)	ND(1.1)	ND(1.3)
TPH Unknown Gasoline Hydrocarbo	n mg/kg	ND(59)	ND(1.2)	ND(1.1)	1.9

NT = Not TestedMB61211-Draft_App D T9.xls-POSF

Table D9. Summary of Results for Soil Samples USTs 1065.1, 1065.2, 1065.3, and 1065.4 Building 1065 Corrective Action Plan Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065MY 09/30, 6 1065SB9 P2100	/02 9A(6)	1065MV 09/30/ 9.5 1065SB9/ P2100	/02 A(9.5)	1065SB 09/10/ 2.5 1065SB11 P2091	02 0(2.5)	1065SB 09/10/ 6.5 1065SB11 P2091	02 0(6.5)
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	Value	Qual
3015									
TPH Fuel Oil (C24-C36)	mg/kg	16.		ND(12)		ND(11)		810.	
TPH Unknown Diesel Hydrocarbon	mg/kg	13.		ND(6.2)		ND(5.4)		170.	
3021									
Benzene	mg/kg	NT		NT		NT		NT	
Ethylbenzene	mg/kg	NT		NT		NT		NT	
3240									
Benzene	mg/kg	NT		NT		NT		NT	
Ethylbenzene	mg/kg	NT		NT		NT		NT	
Xylenes (total)	mg/kg	NT		NT		NT		NT	
3260									
2-Butanone	mg/kg	ND(0.02)		ND(0.02)		0.0017	/J	0.01	
Acetone	mg/kg	0.0134	J+/J	0.0162	/J	ND(0.048)	U/J	ND(0.052)	U/J
Benzene	mg/kg	0.025		ND(0.005)		ND(0.0048)		0.0058	
Ethylbenzene	mg/kg	ND(0.005)		ND(0.005)		ND(0.0048)		ND(0.0052)	
Methylene chloride	mg/kg	ND(0.01)		ND(0.01)		ND(0.0048)		ND(0.0052)	
Toluene	mg/kg	ND(0.005)		ND(0.005)		0.0014	/J	0.002	/J
Xylenes (m&p-)	mg/kg	0.00263	/J	ND(0.005)		ND(0.0048)		0.01	
Xylenes (total)	mg/kg	NT		NT		NT		NT	
D2216									
Percent Moisture	%	NT		NT		NT		NT	
A-TPH									
TPH Total Petroleum Hydrocarbons	mg/kg	NT		NT		NT		NT	

NT = Not Tested

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	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065MW9A 09/30/02 6 1065SB9A(6) P210043	1065MW9A 09/30/02 9.5 1065SB9A(9.5) P210043	1065SB110 09/10/02 2.5 1065SB110(2.5) P209138	1065SB110 09/10/02 6.5 1065SB110(6.5) P209138
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual
PAH					
Naphthalene	mg/kg	NT	NT	NT	NT
TOC.WB					
Total Organic Carbon	mg/kg	NT	NT	NT	NT
TPHEXT					
TPH Diesel (C12-C24)	mg/kg	NT	NT	NT	NT
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	NT
TPHPRG					
TPH Gasoline (C7-C12)	mg/kg	NT	NT	NT	NT
VOC					
Benzene	mg/kg	NT	NT	NT	NT

Table D9. Summary of Results for Soil Samples USTs 1065.1, 1065.2, 1065.3, and 1065.4 Building 1065 Corrective Action Plan Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065SB134 11/04/02 12 1065SB134(12) 161643	1065SB134 11/04/02 3 1065SB134(3) 161643	1065SB134 11/04/02 7.5 1065SB134(7.5) 161643	1065SB16 04/08/97 3 1065SB16(3.0) Unknown
est Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual
010					
Barium	mg/kg	NT	NT	NT	NT
Beryllium	mg/kg	NT	NT	NT	NT
Chromium	mg/kg	NT	NT	NT	NT
Cobalt	mg/kg	NT	NT	NT	NT
Copper	mg/kg	NT	NT	NT	NT
Lead	mg/kg	NT	NT	NT	NT
Nickel	mg/kg	NT	NT	NT	NT
Vanadium	mg/kg	NT	NT	NT	NT
Zinc	mg/kg	NT	NT	NT	NT
010-AD					
Antimony	mg/kg	ND(3.4) J	5.3 J-	ND(3) J	NT
Arsenic	mg/kg	1.3	8.8	4.2	NT
Barium	mg/kg	36.	66.	96.	NT
Beryllium	mg/kg	0.16	0.75	0.49	NT
Cadmium	mg/kg	2.3	5.1	3.0	NT
Chromium	mg/kg	77.	89.	46.	NT
Cobalt	mg/kg	7.4	22.	14.	NT
Copper	mg/kg	5.9	36.	18.	NT
Lead	mg/kg	4.7	35.	38.	NT
Nickel	mg/kg	57.	240.	47.	NT
Selenium	mg/kg	0.48	1.2	0.82	NT
Thallium	mg/kg	ND(0.28)	0.86	ND(0.25)	NT
Vanadium	mg/kg	43.	46.	50.	NT
Zinc	mg/kg	28.	98.	56.	NT

MACTEC Engineering and Consulting, Inc.

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Table D9. Summary of Results for Soil Samples USTs 1065.1, 1065.2, 1065.3, and 1065.4
Building 1065 Corrective Action Plan
Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065SB134 11/04/02 12 1065SB134(12) 161643	1065SB134 11/04/02 3 1065SB134(3 161643	1065SB 11/04/ 7.5 1065SB13 16164	02 34(7.5)	1065SF 04/08/ 3 1065SB10 Unkno	97 6(3.0)
Test Method/Analyte Name	Units	Value Qual	Value Qu	al Value	Qual	Value	Qual
6020							
Arsenic	mg/kg	NT	NT	NT		NT	
Barium	mg/kg	NT	NT	NT		NT	
Beryllium	mg/kg	NT	NT	NT		NT	
Cadmium	mg/kg	NT	NT	NT		NT	
Chromium	mg/kg	NT	NT	NT		NT	
Cobalt	mg/kg	NT	NT	NT		NT	
Copper	mg/kg	NT	NT	NT		NT	
Lead	mg/kg	NT	NT	NT		NT	
Molybdenum	mg/kg	NT	NT	NT		NT	
Nickel	mg/kg	NT	NT	NT		NT	
Selenium	mg/kg	NT	NT	NT		NT	
Silver	mg/kg	NT	NT	NT		NT	
Vanadium	mg/kg	NT	NT	NT		NT	
7470-AD							
Mercury	mg/kg	0.032	0.058	0.34		NT	
7471							
Mercury	mg/kg	NT	NT	NT		NT	
8015 Modified							
Diesel C12-C24 (SGCU)	mg/kg	ND(1.2)	2.2 /Y	31.	/YLH	NT	
TPH Diesel (C12-C24)	mg/kg	NT	NT	NT		NT	
TPH Fuel Oil (C24-C36)	mg/kg	ND(6)	ND(5.7)	81.	/H	NT	
TPH Gasoline (C7-C12)	mg/kg	0.21	ND(0.19)	930.	/Y	NT	
TPH Unknown Gasoline Hydrocarbon	mg/kg	NT	NT	NT		NT	

NT = Not Tested
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Table D9. Summary of Results for Soil Samples USTs 1065.1, 1065.2, 1065.3, and 1065.4
Building 1065 Corrective Action Plan
Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065SB134 11/04/02 12 1065SB134(12) 161643	1065SB134 11/04/02 3 1065SB134(3) 161643	1065SB134 11/04/02 7.5 1065SB134(7.5) 161643	1065SB16 04/08/97 3 1065SB16(3.0) Unknown
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual
8015					
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	NT
TPH Unknown Diesel Hydrocarbon	mg/kg	NT	NT	NT	NT
8021					
Benzene	mg/kg	0.01	ND(0.00097)	2.9 /C	NT
Ethylbenzene	mg/kg	0.0011 /C	ND(0.00097)	14.	NT
8240					
Benzene	mg/kg	NT	NT	NT	NT
Ethylbenzene	mg/kg	NT	NT	NT	NT
Xylenes (total)	mg/kg	NT	NT	NT	NT
8260					
2-Butanone	mg/kg	NT	NT	NT	NT
Acetone	mg/kg	NT	NT	NT	NT
Benzene	mg/kg	NT	NT	NT	NT
Ethylbenzene	mg/kg	NT	NT	NT	NT
Methylene chloride	mg/kg	NT	NT	NT	NT
Toluene	mg/kg	NT	NT	NT	NT
Xylenes (m&p-)	mg/kg	NT	NT	NT	NT
Xylenes (total)	mg/kg	NT	NT	NT	NT
D2216					
Percent Moisture	%	NT	NT	NT	NT
IA-TPH					
TPH Total Petroleum Hydrocarbons	mg/kg	NT	NT	NT	NT

NT = Not Tested

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	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065SB134 11/04/02 12 1065SB134(12) 161643	1065SB134 11/04/02 3 1065SB134(3) 161643	1065SB134 11/04/02 7.5 1065SB134(7.5) 161643	1065SB16 04/08/97 3 1065SB16(3.0) Unknown
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual
PAH					
Naphthalene	mg/kg	NT	NT	NT	NT
TOC.WB					
Total Organic Carbon	mg/kg	NT	NT	NT	NT
TPHEXT					
TPH Diesel (C12-C24)	mg/kg	NT	NT	NT	ND(10)
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	ND(50)
TPHPRG					
TPH Gasoline (C7-C12)	mg/kg	NT	NT	NT	ND(1)
VOC					
Benzene	mg/kg	NT	NT	NT	ND(0.005)

Table D9. Summary of Results for Soil Samples USTs 1065.1, 1065.2, 1065.3, and 1065.4
Building 1065 Corrective Action Plan
Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065SB16 04/08/97 3 1065SB16(3.0)dup Unknown	1065SB16 04/08/97 6.6 1065SB16(6.6) Unknown	1065SB26 04/09/97 3 1065SB26(3.0) Unknown	1065SB26 04/09/97 6.7 1065SB26(6.7) Unknown
est Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual
010					
Barium	mg/kg	NT	NT	NT	NT
Beryllium	mg/kg	NT	NT	NT	NT
Chromium	mg/kg	NT	NT	NT	NT
Cobalt	mg/kg	NT	NT	NT	NT
Copper	mg/kg	NT	NT	NT	NT
Lead	mg/kg	NT	120.	NT	NT
Nickel	mg/kg	NT	NT	NT	NT
Vanadium	mg/kg	NT	NT	NT	NT
Zinc	mg/kg	NT	NT	NT	NT
)10-AD					
Antimony	mg/kg	NT	NT	NT	NT
Arsenic	mg/kg	NT	NT	NT	NT
Barium	mg/kg	NT	NT	NT	NT
Beryllium	mg/kg	NT	NT	NT	NT
Cadmium	mg/kg	NT	NT	NT	NT
Chromium	mg/kg	NT	NT	NT	NT
Cobalt	mg/kg	NT	NT	NT	NT
Copper	mg/kg	NT	NT	NT	NT
Lead	mg/kg	NT	NT	NT	NT
Nickel	mg/kg	NT	NT	NT	NT
Selenium	mg/kg	NT	NT	NT	NT
Thallium	mg/kg	NT	NT	NT	NT
Vanadium	mg/kg	NT	NT	NT	NT
Zinc	mg/kg	NT	NT	NT	NT

NT = Not Tested

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	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065SB16 04/08/97 3 1065SB16(3.0)dup Unknown	1065SB16 04/08/97 6.6 1065SB16(6.6) Unknown	1065SB26 04/09/97 3 1065SB26(3.0) Unknown	1065SB26 04/09/97 6.7 1065SB26(6.7) Unknown
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual
6020					
Arsenic	mg/kg	NT	NT	NT	NT
Barium	mg/kg	NT	NT	NT	NT
Beryllium	mg/kg	NT	NT	NT	NT
Cadmium	mg/kg	NT	NT	NT	NT
Chromium	mg/kg	NT	NT	NT	NT
Cobalt	mg/kg	NT	NT	NT	NT
Copper	mg/kg	NT	NT	NT	NT
Lead	mg/kg	NT	NT	NT	NT
Molybdenum	mg/kg	NT	NT	NT	NT
Nickel	mg/kg	NT	NT	NT	NT
Selenium	mg/kg	NT	NT	NT	NT
Silver	mg/kg	NT	NT	NT	NT
Vanadium	mg/kg	NT	NT	NT	NT
7470-AD					
Mercury	mg/kg	NT	NT	NT	NT
7471					
Mercury	mg/kg	NT	NT	NT	NT
8015 Modified					
Diesel C12-C24 (SGCU)	mg/kg	NT	NT	NT	NT
TPH Diesel (C12-C24)	mg/kg	NT	NT	NT	NT
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	NT
TPH Gasoline (C7-C12)	mg/kg	NT	NT	NT	NT
TPH Unknown Gasoline Hydrocarbon	mg/kg	NT	NT	NT	NT

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested MB61211-Draft_App D T9.xls-POSF

Table D9. Summary of Results for Soil Samples USTs 1065.1, 1065.2, 1065.3, and 1065.4
Building 1065 Corrective Action Plan
Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065SB16 04/08/97 3 1065SB16(3.0)dup Unknown	1065SB16 04/08/97 6.6 1065SB16(6.6) Unknown	1065SB26 04/09/97 3 1065SB26(3.0) Unknown	1065SB26 04/09/97 6.7 1065SB26(6.7) Unknown
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual
8015					
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	NT
TPH Unknown Diesel Hydrocarbon	mg/kg	NT	NT	NT	NT
8021					
Benzene	mg/kg	NT	NT	NT	NT
Ethylbenzene	mg/kg	NT	NT	NT	NT
8240					
Benzene	mg/kg	NT	NT	NT	NT
Ethylbenzene	mg/kg	NT	NT	NT	NT
Xylenes (total)	mg/kg	NT	NT	NT	NT
8260					
2-Butanone	mg/kg	NT	NT	NT	NT
Acetone	mg/kg	NT	NT	NT	NT
Benzene	mg/kg	NT	NT	NT	NT
Ethylbenzene	mg/kg	NT	NT	NT	NT
Methylene chloride	mg/kg	NT	NT	NT	NT
Toluene	mg/kg	NT	NT	NT	NT
Xylenes (m&p-)	mg/kg	NT	NT	NT	NT
Xylenes (total)	mg/kg	NT	NT	NT	NT
D2216					
Percent Moisture	%	NT	NT	NT	NT
ІА-ТРН					
TPH Total Petroleum Hydrocarbons	mg/kg	NT	NT	NT	NT

NT = Not Tested

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	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065SB16 04/08/97 3 1065SB16(3.0)dup Unknown	1065SB16 04/08/97 6.6 1065SB16(6.6) Unknown	1065SB26 04/09/97 3 1065SB26(3.0) Unknown	1065SB26 04/09/97 6.7 1065SB26(6.7) Unknown
Test Method/Analyte Name	Units	Value Qual	Value Qual	. Value Qual	Value Qual
PAH					
Naphthalene	mg/kg	NT	2.1 /J+	ND(1.1) /UJ	NT
TOC.WB					
Total Organic Carbon	mg/kg	NT	NT	NT	NT
TPHEXT					
TPH Diesel (C12-C24)	mg/kg	ND(10)	ND(10)	ND(10)	ND(10)
TPH Fuel Oil (C24-C36)	mg/kg	ND (50)	140.	ND (50)	ND(50)
TPHPRG					
TPH Gasoline (C7-C12)	mg/kg	1.3	5,000.	ND(1)	ND(1)
VOC					
Benzene	mg/kg	ND(0.005)	ND(3.125)	ND(0.005)	0.027

Checked MM_

Approved MJH

Table D10. Summary of Results for Groundwater Samples USTs 1065.1, 1065.2, 1065.3, and 1065.4 Building 1065 Corrective Action Plan Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet):	1065SB 09/10/		1065SB 09/11/		
	Sample Number: Lab Batch:	1065GW1 P2091		1065GW1 P2091		
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	
160.1						
Total Dissolved Solids	mg/l	NT		NT		
6020						
Arsenic	μg/l	NT		NT		
Chromium	μg/l	NT		NT		
Copper	μg/l	NT		NT		
Iron	μg/l	NT		NT		
6020-AD						
Lead	μg/l	NT		ND(3)		
8015 Modified						
TPH Gasoline (C7-C12)	μg/l	ND(50)		ND(50)		
8015						
TPH Diesel (C12-C24)	μg/l	ND(50)		ND(50)		
TPH Unknown Diesel Hydrocarbon	μg/l	190.		83.		
8015B(M)						
TPH Gasoline (C7-C12)	μg/l	NT		NT		
8015B						
TPH Gasoline (C7-C12)	μg/l	NT		NT		
8021						
Benzene	μg/l	NT		NT		
Toluene	μg/l	NT		NT		
Xylenes (total)	μg/l	NT		NT		

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Table D10. Summary of Results for Groundwater Samples USTs 1065.1, 1065.2, 1065.3, and 1065.4 **Building 1065 Corrective Action Plan** Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number:	1065SB 09/10/ 1065GW1	02 10(16)	1065SB 09/11/ 1065GW1	702 10(24)
	Lab Batch:	P2091	.38	P2091	74
Test Method/Analyte Name	Units	Value	Qual	Value	Qual
8260					
2-Butanone	μg/l	ND(5)	J	ND(5)	
4-Methyl-2-pentanone	μg/l	ND(5)	J	ND(5)	
Acetone	μg/l	3.7	J/J	ND(14)	U
Benzene	μg/l	ND(0.5)	J	0.11	/J
Bromodichloromethane	μg/l	0.23	J-/J	ND(0.5)	
Carbon disulfide	μg/l	ND(5)	J	1.6	J-/J
Chloroform	μg/l	0.22	J-/J	0.13	/J
Dibromochloromethane	μg/l	0.37	J-/J	ND(0.5)	
Toluene	μg/l	0.092	J-/J	0.18	/ J
Xylenes (m&p-)	μg/1	ND(0.5)	J	ND(0.5)	
Xylenes (o-)	μg/I	ND(0.5)	J	ND(0.5)	
Xylenes (total)	μg/l	NT		NT	
8260B					
Benzene	μg/l	NT		NT	
FLD.AN					
Dissolved Oxygen	mg/l	NT		NT	

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Table D11. Summary of Results for Soil Samples Building 1062 Hot Well/Sump Building 1065 Area Corrective Action Plan Presidio of San Francisco

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX133 11/22/02 10.5 1065EX133(10.5) 021705		1065EX 11/22/ 8 1065EX13 02170	702 38(8.0)	1065EX 11/17/ 9.5 1065EX21 P3113	03	1065EX247 01/30/04 10.5 1065EX247(10.5) P401484	
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	Value	Qual
6010									
Arsenic	mg/kg	16.3		16.4		ND(10)	/U	ND(10)	/U
Barium	mg/kg	87.2		81.8		75.	J-	72.	J+
Beryllium	mg/kg	ND(1)		ND(1)		0.38		0.31	
Chromium	mg/kg	96.7		114.		70.		69.	J+
Cobalt	mg/kg	13.2		12.7		10.	J+	9.4	
Copper	mg/kg	13.5		12.8		10.		11.	
Lead	mg/kg	30.9		31.		ND(7.6)	/U	5.2	/J
Mercury	mg/kg	0.07		0.07		NT		NT	
Nickel	mg/kg	54.6		68.		45.	J+	38.	J+
Vanadium	mg/kg	60.1		65.4		48.	J+	52.	
Zinc	mg/kg	33.8		35.2		26.	J-	25.	
6020									
Selenium	mg/kg	NT		NT		ND(1)	/U	0.27	/J
7471									
Mercury	mg/kg	NT		NT		ND(0.02)	U	0.027	
8260									
2-Butanone	mg/kg	ND(0.05)		ND(0.05)		0.0026	/J	ND(0.01)	/U
Acetone	mg/kg	ND(0.25)		ND(0.25)		0.044	J+/J	ND(0.05)	/U
Toluene	mg/kg	ND(0.005)		0.011		ND(0.0061)	/U	ND(0.005)	/U
TOC.WB									
Total Organic Carbon	n mg/kg	NT		NT		2,000.		NT	

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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MACTEC Engineering and Consulting, Inc.

Checked IIMC

Table D12. Summary of Results for Groundwater Samples **Building 1062 Hot Well/Sump Building 1065 Area Corrective Action Plan Presidio of San Francisco**

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065SB 08/13/ 10 1065GW14 P3082	703 14(10.0)	1065SE 08/13/ 25 1065GW1 P3082	/03 .44(25)	
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	
6010						
Barium	μg/l	240.		31.		
Chromium	μg/1	ND(10)	/U	10.		
6020						
Antimony	μg/l	15.		10.		
8260						
Benzene	μg/l	0.079	/J	0.055	/ J	

Checked MMA
Approved MOH

Table D13. Summary of Results for Soil Samples UST 1047.4

Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	beneath pro 03/14/ 1047EX10 16418	02(2.5)	north sidewall 03/06/03 8.5 1047EX100 164031		south sidewall 03/06/03 7 1047EX101 164031		
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	
6010 Lead	mg/kg	31.	J-	3.4		3.2		

Checked

Approved MJH

Table D14. Summary of Results for Groundwater Samples UST 1047.4

Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	grab groundwate 03/06/03 10 1047GG100 164031	r
Test Method/Analyte Name	Units	Value Qual	
8015 Modified			
Stoddard Solvent	μg/l	510.	
TPH Gasoline (C7-C12)	μg/l	880. /YH	

Checked_

Approved MJH

Building 1065 Area Corrective Action Plan

Presidio of San Francisco

	Station Number: Sample Date: Sample Depth (fe Sample Number: Lab Batch:		03 00(5.0)	1065EX 11/20/ 5.5 1065EX20 P3114	03	1065EX 11/21/ 5.5 1065EX20 P3114	/03 02(5.5)	1065EX 11/24/ 6 1065EX20 P3115	/03 04(6.0)	1065EX 12/01/ 5.5 1065EX20 P3120	703 05(5.5)
Test Method/Analyte N	Tame Units	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual
6010											
Arsenic	mg/kg	ND(11)	J-/U	ND(10)	J-/U	ND(8.7)	/U	ND(10)	/U	ND(9.4)	/U
Barium	mg/kg	34.		77.		76.	J+	69.		52.	
Beryllium	mg/kg	0.21		0.40		0.43		0.21		0.27	
Chromium	mg/kg	52.		110.		140.		110.	J-	49.	
Cobalt	mg/kg	7.2		20.		14.		8.1		6.9	
Copper	mg/kg	5.9		10.		9.6		7.4		8.3	
Lead	mg/kg	ND(8.3)	/U	ND(7.5)	/U	ND(6.5)	/U	ND(7.8)	/U	ND(7.1)	/U
Nickel	mg/kg	42.		86.		100.		54.		36.	
Vanadium	mg/kg	30.		77.		83.		46.		37.	
Zinc	mg/kg	21.		30.		34.		28.		22.	
6020											
Arsenic	mg/kg	NT		NT		NT		NT		NT	
Barium	mg/kg	NT		NT		NT		NT		NT	
Beryllium	mg/kg	NT		NT		NT		NT		NT	
Cadmium	mg/kg	NT		NT		NT		NT		NT	
Chromium	mg/kg	NT		NT		NT		NT		NT	
Cobalt	mg/kg	NT		NT		NT		NT		NT	
Copper	mg/kg	NT		NT		NT		NT		NT	
Lead	mg/kg	NT		NT		NT		NT		NT	
Molybdenum	mg/kg	NT		NT		NT		NT		NT	
Nickel	mg/kg	NT		NT		NT		NT		NT	
Selenium	mg/kg	ND(1.1)	/U	ND(1)	/U	ND(0.87)	/U	ND(1)	/U	ND(0.94)	/U
Silver	mg/kg	NT		NT		NT		NT		NT	

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Table D15. Summary of Results for Final Confirmation Soil Samples
Phase I IA

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX 11/20/ 5 1065EX20 P3114	/03 00(5.0)	1065EX2 11/20/0 5.5 1065EX201 P31144	3 (5.5)	1065EX 11/21/ 5.5 1065EX20 P3114	03 02(5.5)	1065EX 11/24// 6 1065EX20 P3115	03	1065EX 12/01/ 5.5 1065EX20 P3120	/03 05(5.5)
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual
Thallium	mg/kg	ND(0.22)	/U	ND(0.2)	/U	ND(0.17)	U/U	ND(0.21)	U/U	ND(0.19)	/U
Vanadium	mg/kg	NT		NT		NT		NT		NT	
Zinc	mg/kg	NT		NT		NT		NT		NT	
7471											
Mercury	mg/kg	ND(0.021)	/U	0.024		ND(0.023)	/U	ND(0.02)	/U	0.028	
8015 Modified											
TPH Diesel (C12-C24)	mg/kg	ND(6)	/U	ND(5.9)	/U	ND(6.1)	/U	ND(6.2)	/U	ND(6)	/U
TPH Fuel Oil (C24-C36)	mg/kg	ND(12)	/U	ND(12)	/U	ND(12)	/U	ND(12)	/U	ND(12)	/U
TPH Gasoline (C7-C12)	mg/kg	ND(1.2)	/U	ND(1.2)	U/U	ND(1.2)	/UR	ND(1.2)	/U	ND(1.2)	J-/U
8260											
2-Butanone	mg/kg	ND(0.012)	/U	ND(0.012)	/U	ND(0.012)	U/J	ND(0.012)	/U	0.0027	/J
2-Hexanone	mg/kg	ND(0.012)	/U	ND(0.012)	/U	ND(0.012)	/U	ND(0.012)	/U	ND(0.012)	/U
Acetone	mg/kg	0.005	/J	0.0084	/J	ND(0.061)	U/J	0.0059	/J	0.01	J-/J
Benzene	mg/kg	ND(0.0024)	/U	ND(0.0024)	/U	0.0042		ND(0.0025)	/U	ND(0.006)	/U
Chloroethane	mg/kg	ND(0.006)	/U	ND(0.0059)	/U	0.00076	/J	ND(0.0062)	/U	ND(0.006)	/U
Ethylbenzene	mg/kg	ND(0.006)	/U	ND(0.0059)	/U	ND(0.0061)	/U	ND(0.0062)	/U	ND(0.006)	/U
Methylene chloride	mg/kg	ND(0.006)	/U	ND(0.0059)	/U	ND(0.0061)	/U	ND(0.0062)	/U	0.002	/J
Toluene	mg/kg	ND(0.006)	/U	ND(0.0059)	/U	ND(0.0061)	/U	ND(0.0062)	/U	ND(0.006)	/U
Xylenes (m&p-)	mg/kg	ND(0.006)	/U	ND(0.0059)	/U	ND(0.0061)	/U	ND(0.0062)	/U	ND(0.006)	/U
Xylenes (o-)	mg/kg	ND(0.006)	/U	ND(0.0059)	/U	ND(0.0061)	/U	ND(0.0062)	/U	ND(0.006)	/U
TOC.WB											
Total Organic Carbon	mg/kg	NT		NT		1,300.		ND(1200)	/U	3,000.	

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX206 12/01/03 8 1065EX206(8. P312003	12/01/03 8	1065EX209 12/01/03 8 1065EX209(8.0) P312003	1065EX210 11/25/03 9 1065EX210(9.0) P311553	1065EX211 11/25/03 9 1065EX211(9.0) P311553
Test Method/Analyte Name	Units	Value Qu	al Value Qual	Value Qual	Value Qual	Value Qual
6010						
Arsenic	mg/kg	ND(12) /U	ND(12) /U	ND(13) /U	ND(9.5) /U	ND(11) /U
Barium	mg/kg	42.	58.	81.	67.	87.
Beryllium	mg/kg	0.22	0.32	0.40	0.39	0.43
Chromium	mg/kg	82.	75.	80.	91.	75.
Cobalt	mg/kg	7.0	8.3	10.	10.	9.5
Copper	mg/kg	7.4	8.5	11.	9.7	13.
Lead	mg/kg	ND(8.8) /U	ND(9.3) /U	ND(9.8) /U	ND(7.1) /U	ND(8.4) /U
Nickel	mg/kg	47.	47.	51.	57.	44.
Vanadium	mg/kg	41.	51.	61.	54.	54.
Zinc	mg/kg	23.	22.	28.	28.	29.
6020						
Arsenic	mg/kg	NT	NT	NT	NT	NT
Barium	mg/kg	NT	NT	NT	NT	NT
Beryllium	mg/kg	NT	NT	NT	NT	NT
Cadmium	mg/kg	NT	NT	NT	NT	NT
Chromium	mg/kg	NT	NT	NT	NT	NT
Cobalt	mg/kg	NT	NT	NT	NT	NT
Copper	mg/kg	NT	NT	NT	NT	NT
Lead	mg/kg	NT	NT	NT	5.1	7.5
Molybdenum	mg/kg	NT	NT	NT	NT	NT
Nickel	mg/kg	NT	NT	NT	NT	NT
Selenium	mg/kg	ND(1.2) /U	ND(1.2) /U	ND(1.3) /U	ND(0.95) /U	ND(1.1) /U
Silver	mg/kg	NT	NT	NT	NT	NT

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Table D15. Summary of Results for Final Confirmation Soil Samples
Phase I IA

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX 12/01/ 8 1065EX20 P3120	/03 06(8.0)	1065EX20 12/01/03 8 1065EX2070 P312003	(8.0)	1065EX 12/01/0 8 1065EX20 P3120	03 9(8.0)	1065EX 11/25// 9 1065EX21 P3115	03	1065EX 11/25/ 9 1065EX21 P3115	03 11(9.0)
Test Method/Analyte Name	Units	Value	Qual	Value (Qual	Value	Qual	Value	Qual	Value	Qual
Thallium	mg/kg	ND(0.23)	/U	ND(0.25) T	J/U	ND(0.26)	U/U	ND(0.19)	/U	ND(0.23)	U/U
Vanadium	mg/kg	NT		NT		NT		NT		NT	
Zinc	mg/kg	NT		NT		NT		NT		NT	
7471											
Mercury	mg/kg	ND(0.021)	/U	0.029		0.049		0.022		0.049	
8015 Modified											
TPH Diesel (C12-C24)	mg/kg	ND(6)	/U	ND(6.2) /	/U	ND(6.6)	/U	ND(6.1)	/U	ND(6.2)	/U
TPH Fuel Oil (C24-C36)	mg/kg	ND(12)	/U	ND(12) /	/U	ND(13)	/U	ND(12)	U/U	ND(12)	U/U
TPH Gasoline (C7-C12)	mg/kg	ND(1.2)	/U	ND(1.2) /	/U	ND(1.3)	/U	ND(1.2)	U/U	ND(1.2)	U/U
8260											
2-Butanone	mg/kg	0.0021	/J	0.003 /	/J	0.0055	/J	0.0077	/J	0.0037	/J
2-Hexanone	mg/kg	ND(0.012)	/U	ND(0.012) /	/U	ND(0.013)	/U	ND(0.012)	/U	0.0041	/J
Acetone	mg/kg	0.0069	J-/J	0.012 J	J-/J	0.02	J -/J	0.03	/J	0.012	J-/J
Benzene	mg/kg	ND(0.006)	/U	ND(0.0062)	/U	ND(0.0066)	/U	ND(0.0061)	/U	ND(0.0062)	/U
Chloroethane	mg/kg	ND(0.006)	/U	ND(0.0062)	/U	ND(0.0066)	/U	ND(0.0061)	/U	ND(0.0062)	/U
Ethylbenzene	mg/kg	ND(0.006)	/U	ND(0.0062)	/U	ND(0.0066)	/U	ND(0.0061)	/U	ND(0.0062)	/U
Methylene chloride	mg/kg	0.0062		0.0034 /	/J	0.005	/J	ND(0.0061)	/U	ND(0.0062)	/U
Toluene	mg/kg	ND(0.006)	/U	ND(0.0062)	/U	ND(0.0066)	/U	ND(0.0061)	/U	ND(0.0062)	/U
Xylenes (m&p-)	mg/kg	ND(0.006)	/U	ND(0.0062)	/U	ND(0.0066)	/U	ND(0.0061)	/U	ND(0.0062)	/U
Xylenes (o-)	mg/kg	ND(0.006)	/U	ND(0.0062)	/U	ND(0.0066)	/U	ND(0.0061)	/U	ND(0.0062)	/U
TOC.WB											
Total Organic Carbon	mg/kg	NT		1,700.		3,700.		NT		1,600.	

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX2 12/08/0 8 1065EX212 P31220	2(8.0)	1065EX 12/08/ 9 1065EX21 P3122	703 13(9.0)	1065EX 11/17/ 9.5 1065EX2 P3113	/03 14(9.5)	1065EX 11/17/ 8.5 1065EX22 P3113	/03 15(8.5)	1065EX 11/17/ 7.5 1065EX2 P3113	/03 16(7.5)
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual
6010											
Arsenic	mg/kg	NT		NT		ND(10)	/U	ND(9.9)	/U	ND(11)	/U
Barium	mg/kg	NT		NT		75.	J-	74.	J-	79.	J-
Beryllium	mg/kg	NT		NT		0.38		0.38		0.42	
Chromium	mg/kg	NT		NT		70.		80.		88.	
Cobalt	mg/kg	NT		NT		10.	J+	8.6	J+	9.5	J+
Copper	mg/kg	NT		NT		10.		10.		12.	
Lead	mg/kg	NT		NT		ND(7.6)	/U	ND(7.4)	/U	ND(8.5)	/U
Nickel	mg/kg	NT		NT		45.	J+	49.	J+	50.	J+
Vanadium	mg/kg	NT		NT		48.	J+	52.	J+	55.	J+
Zinc	mg/kg	39.		41.		26.	J-	28.	J-	32.	J-
6020											
Arsenic	mg/kg	3.1		2.1		NT		NT		NT	
Barium	mg/kg	85.		110.		NT		NT		NT	
Beryllium	mg/kg	0.24	J-	0.28	J-	NT		NT		NT	
Cadmium	mg/kg	0.52		0.37		NT		NT		NT	
Chromium	mg/kg	72.		53.		NT		NT		NT	
Cobalt	mg/kg	9.6		7.3		NT		NT		NT	
Copper	mg/kg	13.		16.		NT		NT		NT	
Lead	mg/kg	4.9		6.0		NT		NT		NT	
Molybdenum	mg/kg	0.29	/J	0.28	/J	NT		NT		NT	
Nickel	mg/kg	48.		28.		NT		NT		NT	
Selenium	mg/kg	0.66	/J	0.63	/J	ND(1)	/U	ND(0.99)	/U	ND(1.1)	/U
Silver	mg/kg	0.044	/J	0.05	/J	NT		NT		NT	

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Table D15. Summary of Results for Final Confirmation Soil Samples
Phase I IA

Building 1065 Area Corrective Action Plan

Presidio of San Francisco

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX 12/08/ 8 1065EX21 P3122	703 12(8.0)	1065EX 12/08/ 9 1065EX21 P3122	/03 13(9.0)	1065EX 11/17/ 9.5 1065EX21 P3113	03	1065EX 11/17/ 8.5 1065EX21 P3113	03 15(8.5)	1065EX 11/17/ 7.5 1065EX21 P3113	03
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual
Thallium	mg/kg	ND(0.18)	U/J	ND(0.22)	U/J	ND(0.2)	/U	ND(0.2)	/U	ND(0.23)	/U
Vanadium	mg/kg	49.		44.		NT		NT		NT	
Zinc	mg/kg	NT		NT		NT		NT		NT	
7471											
Mercury	mg/kg	0.021	J-	0.02	J-/J	ND(0.02)	U	ND(0.025)	U	0.041	
8015 Modified											
TPH Diesel (C12-C24)	mg/kg	1.3	/J	8.9		ND(6.1)	/U	ND(5.9)	/U	ND(6.1)	/U
TPH Fuel Oil (C24-C36)	mg/kg	ND(12)	U/J	13.		ND(12)	U/U	ND(12)	U/U	ND(12)	U/U
TPH Gasoline (C7-C12)	mg/kg	ND(1.2)	U/J	ND(1.2)	U/J	ND(1.2)	U/U	ND(1.2)	U/U	ND(1.2)	/U
8260											
2-Butanone	mg/kg	ND(0.012)	J-/U	0.016	J-	0.0026	/J	0.0028	/J	0.0029	/J
2-Hexanone	mg/kg	ND(0.012)	/U	ND(0.012)	/U	ND(0.012)	/U	ND(0.012)	/U	ND(0.012)	/U
Acetone	mg/kg	0.0063	J-/J	0.078	J-	0.044	J+/J	0.014	J+/J	0.015	/J
Benzene	mg/kg	ND(0.0025)	/U	ND(0.0024)	/U	ND(0.0024)	/U	ND(0.0024)	/U	ND(0.0025)	/U
Chloroethane	mg/kg	ND(0.0062)	/U	ND(0.006)	/U	ND(0.0061)	/U	ND(0.0059)	/U	ND(0.0061)	/U
Ethylbenzene	mg/kg	ND(0.0062)	/U	ND(0.006)	/U	ND(0.0061)	/U	ND(0.0059)	/U	ND(0.0061)	/U
Methylene chloride	mg/kg	ND(0.0062)	/U	ND(0.006)	/U	ND(0.0061)	/U	ND(0.0059)	/U	ND(0.0061)	/U
Toluene	mg/kg	ND(0.0062)	/U	ND(0.006)	/U	ND(0.0061)	/U	ND(0.0059)	/U	ND(0.0061)	/U
Xylenes (m&p-)	mg/kg	ND(0.0062)	/U	ND(0.006)	/U	ND(0.0061)	/U	ND(0.0059)	/U	ND(0.0061)	/U
Xylenes (o-)	mg/kg	ND(0.0062)	/U	ND(0.006)	/U	ND(0.0061)	/U	ND(0.0059)	/U	ND(0.0061)	/U
TOC.WB											
Total Organic Carbon	mg/kg	NT		NT		2,000.		NT		3,600.	

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX 11/19/ 9.5 1065EX21 P3114	03 17(9.5)	1065EX 11/17/ 10 1065EX21 P3113	703 8(10.0)	1065EX 11/19 9 1065EX2 P3114	/03 20(9.0)	1065EX 11/19/ 9 DUP(03: P3114	/03 1117)	1065EX 11/19/ 9.5 1065EX22 P3114	/03 21(9.5)
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual
6010											
Arsenic	mg/kg	NT		ND(10)	/U	NT		NT		NT	
Barium	mg/kg	NT		89.	J-	NT		NT		NT	
Beryllium	mg/kg	NT		0.40		NT		NT		NT	
Chromium	mg/kg	NT		67.		NT		NT		NT	
Cobalt	mg/kg	NT		9.5	J+	NT		NT		NT	
Copper	mg/kg	NT		13.		NT		NT		NT	
Lead	mg/kg	NT		ND(7.6)	/U	NT		NT		NT	
Nickel	mg/kg	NT		40.	J+	NT		NT		NT	
Vanadium	mg/kg	NT		51.	J+	NT		NT		NT	
Zinc	mg/kg	NT		29.	J-	NT		NT		NT	
6020											
Arsenic	mg/kg	ND(10)	/U	NT		ND(11)	/U	ND(10)	/U	ND(8)	/U
Barium	mg/kg	79.		NT		83.		79.		83.	
Beryllium	mg/kg	0.26		NT		0.27		0.27		0.24	
Cadmium	mg/kg	ND(1)	/U	NT		ND(1.1)	/U	ND(1)	/U	ND(0.8)	/U
Chromium	mg/kg	93.		NT		77.		86.		91.	
Cobalt	mg/kg	9.6		NT		21.		10.		10.	
Copper	mg/kg	11.		NT		11.		10.		9.0	
Lead	mg/kg	ND(7.5)	/U	NT		9.1		ND(7.5)	/U	ND(6)	/U
Molybdenum	mg/kg	ND(2)	/U	NT		ND(2.1)	/U	ND(2)	/U	ND(1.6)	/U
Nickel	mg/kg	52.		NT		71.		51.		52.	
Selenium	mg/kg	ND(1)	/U	ND(1)	/U	ND(1.1)	/U	ND(1)	/U	ND(0.8)	/U
Silver	mg/kg	ND(0.7)	/U	NT		ND(0.74)	/U	ND(0.7)	/U	ND(0.56)	/U

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Table D15. Summary of Results for Final Confirmation Soil Samples
Phase I IA

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX 11/19/ 9.5 1065EX2 P3114	703 17(9.5)	1065EX 11/17/ 10 1065EX21: P3113	03 8(10.0)	1065EX 11/19/ 9 1065EX22 P3114	03	1065EX 11/19/ 9 DUP(031 P3114	03 1117)	1065EX 11/19/ 9.5 1065EX22 P3114	03 21(9.5)
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual
Thallium	mg/kg	ND(0.2)	/U	ND(0.2)	/U	ND(0.21)	/U	ND(0.2)	/U	ND(0.16)	/U
Vanadium	mg/kg	55.	J+	NT		51.	J+	56.	J+	53.	J+
Zinc	mg/kg	32.	J-	NT		34.	J-	30.	J-	27.	J-
7471											
Mercury	mg/kg	ND(0.025)	U	0.051		0.035		ND(0.022)	U	ND(0.023)	U
8015 Modified											
TPH Diesel (C12-C24)	mg/kg	ND(6)	/U	ND(5.9)	/U	ND(6.4)	/U	ND(6.3)	/U	ND(6.1)	/U
TPH Fuel Oil (C24-C36)	mg/kg	ND(12)	/U	ND(12)	/U	ND(13)	/U	ND(13)	/U	ND(12)	/U
TPH Gasoline (C7-C12)	mg/kg	ND(1.2)	J-/U	ND(1.2)	/U	ND(1.3)	U/U	ND(1.3)	U/U	ND(1.2)	/U
8260											
2-Butanone	mg/kg	0.0047	/J	0.0038	/J	0.0056	/J	0.0055	/J	0.004	/J
2-Hexanone	mg/kg	ND(0.012)	/U	ND(0.012)	/U	ND(0.013)	/U	ND(0.013)	/U	ND(0.012)	/U
Acetone	mg/kg	0.022	/J	0.033	/J	0.029	/J	0.025	/J	0.021	/J
Benzene	mg/kg	ND(0.0024)	/U	ND(0.0024)	/U	ND(0.0026)	/U	ND(0.0025)	/U	ND(0.0024)	/U
Chloroethane	mg/kg	ND(0.006)	/U	ND(0.0059)	/U	0.00069	/J	ND(0.0063)	/U	ND(0.0061)	/U
Ethylbenzene	mg/kg	ND(0.006)	/U	ND(0.0059)	/U	ND(0.0064)	/U	ND(0.0063)	/U	ND(0.0061)	/U
Methylene chloride	mg/kg	ND(0.006)	/U	ND(0.0059)	/U	ND(0.0064)	/U	ND(0.0063)	/U	ND(0.0061)	/U
Toluene	mg/kg	ND(0.006)	/U	ND(0.0059)	/U	ND(0.0064)	/U	ND(0.0063)	/U	ND(0.0061)	/U
Xylenes (m&p-)	mg/kg	ND(0.006)	/U	ND(0.0059)	/U	ND(0.0064)	/U	ND(0.0063)	/U	ND(0.0061)	/U
Xylenes (o-)	mg/kg	ND(0.006)	/U	ND(0.0059)	/U	ND(0.0064)	/U	ND(0.0063)	/U	ND(0.0061)	/U
TOC.WB											
Total Organic Carbon	mg/kg	NT		1,500.		NT		NT		2,800.	

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX222 11/20/03 5.5 1065EX222(5 P311440	11/21/03 9.5	3 (9.5) 1	1065E2 11/21 6.5 065EX2 P3114	/03 5 24(6.5)	1065EX 11/21/ 10.5 1065EX22 P3114	/03 5 5(10.5)	1065EX 11/24/ 11 1065EX22 P3115	6(11.0)
Test Method/Analyte Name	Units	Value Qu	al Value	Qual	Value	Qual	Value	Qual	Value	Qual
6010										
Arsenic	mg/kg	ND(11) J-,	/U ND(10)	/U N	D(8.6)	/U	ND(9.3)	/U	ND(9.7)	/U
Barium	mg/kg	64.	82.	J+	83.	J+	72.	J+	100.	
Beryllium	mg/kg	0.27	0.40		0.38		0.36		0.41	
Chromium	mg/kg	97.	76.		95.		130.		84.	J-
Cobalt	mg/kg	8.3	12.		9.7		9.9		14.	
Copper	mg/kg	8.3	13.		11.		8.3		13.	
Lead	mg/kg	ND(8.6) /U	ND(7.6)	/U N	D(6.4)	/U	ND(7)	/U	ND(7.3)	/U
Nickel	mg/kg	61.	50.		57.		75.		56.	
Vanadium	mg/kg	52.	55.		59.		71.		55.	
Zinc	mg/kg	26.	31.		29.		29.		34.	
6020										
Arsenic	mg/kg	NT	NT		NT		NT		NT	
Barium	mg/kg	NT	NT		NT		NT		NT	
Beryllium	mg/kg	NT	NT		NT		NT		NT	
Cadmium	mg/kg	NT	NT		NT		NT		NT	
Chromium	mg/kg	NT	NT		NT		NT		NT	
Cobalt	mg/kg	NT	NT		NT		NT		NT	
Copper	mg/kg	NT	NT		NT		NT		NT	
Lead	mg/kg	NT	NT		NT		NT		NT	
Molybdenum	mg/kg	NT	NT		NT		NT		NT	
Nickel	mg/kg	NT	NT		NT		NT		NT	
Selenium	mg/kg	ND(1.1) /U	ND(1)	/U ND	(0.86)	/U	ND(0.93)	/U	ND(0.97)	/U
Silver	mg/kg	NT	NT		NT		NT		NT	

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Table D15. Summary of Results for Final Confirmation Soil Samples
Phase I IA

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	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX 11/20/ 5.5 1065EX22 P3114	/03 22(5.5)	1065EX 11/21/ 9.5 1065EX22 P3114	03 23(9.5)	1065EX 11/21/ 6.5 1065EX22 P3114	03	1065EX 11/21/ 10.5 1065EX22 P3114	03 5 5(10.5)	1065EX 11/24/0 11 1065EX220 P3115	03 6(11.0)
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual
Thallium	mg/kg	ND(0.23)	/U	ND(0.2)	U/U	ND(0.17)	U/U	ND(0.19)	U/U	ND(0.19)	U/U
Vanadium	mg/kg	NT		NT		NT		NT		NT	
Zinc	mg/kg	NT		NT		NT		NT		NT	
7471											
Mercury	mg/kg	ND(0.021)	/U	0.042		ND(0.024)	/U	ND(0.02)	/U	0.029	
8015 Modified											
TPH Diesel (C12-C24)	mg/kg	ND(5.9)	/U	ND(6)	/U	ND(6)	/U	ND(6.2)	/U	ND(6.2)	/U
TPH Fuel Oil (C24-C36)	mg/kg	ND(12)	/U	ND(12)	/U	ND(12)	/U	ND(12)	/U	ND(12)	/U
TPH Gasoline (C7-C12)	mg/kg	ND(1.2)	/U	ND(1.2)	U/U	ND(1.2)	U/U	ND(1.2)	U/U	ND(1.2)	/U
8260											
2-Butanone	mg/kg	ND(0.012)	/U	ND(0.012)	U/J	ND(0.012)	U/J	ND(0.012)	U/J	0.014	J+
2-Hexanone	mg/kg	ND(0.012)	/U	ND(0.012)	/U	ND(0.012)	/U	ND(0.012)	/U	ND(0.012)	/U
Acetone	mg/kg	0.0061	/J	ND(0.06)	U/J	ND(0.06)	U/J	ND(0.062)	U/J	0.055	J+/J
Benzene	mg/kg	ND(0.0024)	/U	ND(0.0024)	/U	ND(0.0024)	/U	ND(0.0025)	/U	0.0043	J+
Chloroethane	mg/kg	ND(0.0059)	/U	ND(0.006)	/U	ND(0.006)	/U	ND(0.0062)	/U	ND(0.0062)	/U
Ethylbenzene	mg/kg	ND(0.0059)	/U	ND(0.006)	/U	ND(0.006)	/U	ND(0.0062)	/U	ND(0.0062)	/U
Methylene chloride	mg/kg	ND(0.0059)	/U	ND(0.006)	/U	ND(0.006)	/U	ND(0.0062)	/U	0.0015	J+/J
Toluene	mg/kg	ND(0.0059)	/U	ND(0.006)	/U	ND(0.006)	/U	ND(0.0062)	/U	ND(0.0062)	/U
Xylenes (m&p-)	mg/kg	ND(0.0059)	/U	ND(0.006)	/U	ND(0.006)	/U	ND(0.0062)	/U	0.0049	J+/J
Xylenes (o-)	mg/kg	ND(0.0059)	/U	ND(0.006)	/U	ND(0.006)	/U	ND(0.0062)	/U	ND(0.0062)	/U
TOC.WB											
Total Organic Carbon	mg/kg	NT		NT		NT		1,300.		2,900.	

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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		Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX2 11/25/03 13 1065EX228(P311553	(13.0)	1065EX 11/20/ 6 1065EX22 P3114	03 29(6.0)	1065EX 11/20/ 6 DUP(03: P3114	(03 1120)	1065EX 12/01/ 9 1065EX23 P3120	703 81(9.0)	1065EX 12/01/ 9 DUP(031 P3120	(03 1201)
Test Me	ethod/Analyte Name	Units	Value (Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual
6010												
	Arsenic	mg/kg	ND(10)	/U	ND(8.4)	J-/U	ND(10)	J-/U	ND(12)	/U	ND(12)	/U
	Barium	mg/kg	120.		58.		66.		64.		67.	
	Beryllium	mg/kg	0.48		0.23		0.33		0.27		0.31	
	Chromium	mg/kg	51.		90.		91.		100.		100.	
	Cobalt	mg/kg	12.		8.8		16.		9.5		12.	
	Copper	mg/kg	16.		7.9		9.5		8.2		9.6	
	Lead	mg/kg	ND(7.7)	/U	ND(6.3)	/U	ND(7.5)	/U	ND(8.8)	/U	ND(8.8)	/U
	Nickel	mg/kg	34.		56.		67.		56.		60.	
	Vanadium	mg/kg	49.		46.		67.		54.		63.	
	Zinc	mg/kg	32.		25.		26.		26.		32.	
6020												
	Arsenic	mg/kg	NT		NT		NT		NT		NT	
	Barium	mg/kg	NT		NT		NT		NT		NT	
	Beryllium	mg/kg	NT		NT		NT		NT		NT	
	Cadmium	mg/kg	NT		NT		NT		NT		NT	
	Chromium	mg/kg	NT		NT		NT		NT		NT	
	Cobalt	mg/kg	NT		NT		NT		NT		NT	
	Copper	mg/kg	NT		NT		NT		NT		NT	
	Lead	mg/kg	5.4		NT		NT		NT		NT	
	Molybdenum	mg/kg	NT		NT		NT		NT		NT	
	Nickel	mg/kg	NT		NT		NT		NT		NT	
	Selenium	mg/kg	ND(1)	/U	ND(0.84)	/U	ND(1)	/U	ND(1.2)	/U	ND(1.2)	/U
	Silver	mg/kg	NT		NT		NT		NT		NT	

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Table D15. Summary of Results for Final Confirmation Soil Samples
Phase I IA

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX 11/25, 13 1065EX22 P3115	/03 8(13.0)	1065EX 11/20/ 6 1065EX22 P3114	03	1065EX 11/20/ 6 DUP(031 P3114	03 120)	1065EX 12/01/ 9 1065EX23 P3120	03 (1(9.0)	1065EX 12/01/ 9 DUP(031 P3120	03 (201)
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual
Thallium	mg/kg	ND(0.2)	U/U	ND(0.17)	/U	ND(0.2)	/U	ND(0.23)	U/U	ND(0.23)	/U
Vanadium	mg/kg	NT		NT		NT		NT		NT	
Zinc	mg/kg	NT		NT		NT		NT		NT	
7471											
Mercury	mg/kg	0.032		0.024		0.14		ND(0.02)	/U	ND(0.023)	/U
8015 Modified											
TPH Diesel (C12-C24)	mg/kg	ND(6)	/U	ND(6)	/U	ND(6)	/U	ND(6.1)	/U	ND(7.2)	/U
TPH Fuel Oil (C24-C36)	mg/kg	ND(12)	U/U	ND(12)	/U	ND(12)	/U	ND(12)	/U	ND(14)	/U
TPH Gasoline (C7-C12)	mg/kg	ND(1.2)	U/U	ND(1.2)	U/U	ND(1.2)	U/U	ND(1.2)	U/U	ND(1.4)	U/U
8260											
2-Butanone	mg/kg	0.0084	/J	0.0023	/J	0.0022	/J	0.0021	/J	0.0027	/J
2-Hexanone	mg/kg	ND(0.012)	/U	ND(0.012)	/U	ND(0.012)	/U	ND(0.012)	/U	ND(0.014)	/U
Acetone	mg/kg	0.036	/J	0.01	/J	0.0099	/J	0.0096	J-/J	0.012	J- /J
Benzene	mg/kg	ND(0.006)	/U	ND(0.0024)	/U	ND(0.0024)	/U	ND(0.0061)	/U	ND(0.0072)	/U
Chloroethane	mg/kg	ND(0.006)	/U	ND(0.006)	/U	ND(0.006)	/U	ND(0.0061)	/U	ND(0.0072)	/U
Ethylbenzene	mg/kg	ND(0.006)	/U	ND(0.006)	/U	ND(0.006)	/U	ND(0.0061)	/U	ND(0.0072)	/U
Methylene chloride	mg/kg	ND(0.006)	/U	ND(0.006)	/U	ND(0.006)	/U	0.0047	/J	0.0033	/J
Toluene	mg/kg	ND(0.006)	/U	ND(0.006)	/U	ND(0.006)	/U	ND(0.0061)	/U	ND(0.0072)	/U
Xylenes (m&p-)	mg/kg	ND(0.006)	/U	ND(0.006)	/U	ND(0.006)	/U	ND(0.0061)	/U	ND(0.0072)	/U
Xylenes (o-)	mg/kg	ND(0.006)	/U	ND(0.006)	/U	ND(0.006)	/U	ND(0.0061)	/U	ND(0.0072)	/U
TOC.WB											
Total Organic Carbon	mg/kg	NT		2,600.		1,400.		NT		NT	

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX232 12/01/03 6 1065EX232(6.0) P312003	1065EX233 12/01/03 9.5 1065EX233(9.5) P312003	1065EX234 12/01/03 9.5 1065EX234(9.5) P312003	1065EX235 12/01/03 9.5 1065EX235(9.5) P312003	1065EX236 12/08/03 9 1065EX236(9.0) P312205
Test Method/Analyte Name	Units	Value Qua	l Value Qual	Value Qual	Value Qual	Value Qual
6010						
Arsenic	mg/kg	ND(11) /U	ND(12) /U	ND(11) /U	ND(9.4) /U	NT
Barium	mg/kg	40.	68.	88.	49.	NT
Beryllium	mg/kg	0.20	0.24	0.30	0.24	NT
Chromium	mg/kg	61.	94.	110.	80.	NT
Cobalt	mg/kg	6.6	8.7	9.9	7.4	NT
Copper	mg/kg	6.6	8.6	12.	6.7	NT
Lead	mg/kg	ND(8.1) /U	ND(9.4) /U	ND(8.3) /U	ND(7.1) /U	NT
Nickel	mg/kg	44.	51.	68.	49.	NT
Vanadium	mg/kg	33.	46.	57.	48.	NT
Zinc	mg/kg	23.	25.	31.	22.	35.
6020						
Arsenic	mg/kg	NT	NT	NT	NT	2.7
Barium	mg/kg	NT	NT	NT	NT	100.
Beryllium	mg/kg	NT	NT	NT	NT	0.26 J-
Cadmium	mg/kg	NT	NT	NT	NT	0.62
Chromium	mg/kg	NT	NT	NT	NT	70.
Cobalt	mg/kg	NT	NT	NT	NT	13.
Copper	mg/kg	NT	NT	NT	NT	15.
Lead	mg/kg	NT	NT	NT	NT	5.1
Molybdenum	mg/kg	NT	NT	NT	NT	0.29 /J
Nickel	mg/kg	NT	NT	NT	NT	46.
Selenium	mg/kg	ND(1.1) /U	ND(1.2) /U	ND(1.1) /U	ND(0.94) /U	0.54 /J
Silver	mg/kg	NT	NT	NT	NT	0.053 /J

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Table D15. Summary of Results for Final Confirmation Soil Samples
Phase I IA

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX 12/01/ 6 1065EX2 P3120	/03 32(6.0)	1065EX233 12/01/03 9.5 1065EX233(9.5) P312003	1065EX234 12/01/03 9.5 1065EX234(9.5) P312003	1065EX235 12/01/03 9.5 1065EX235(9.5) P312003	1065EX236 12/08/03 9 1065EX236(9.0) P312205
Test Method/Analyte Name	Units	Value	Qual	Value Qua	l Value Qual	. Value Qual	Value Qual
Thallium	mg/kg	ND(0.22)	U/U	ND(0.25) U/U	ND(0.22) U/U	ND(0.19) U/U	ND(0.2) /U
Vanadium	mg/kg	NT		NT	NT	NT	51.
Zinc	mg/kg	NT		NT	NT	NT	NT
7471							
Mercury	mg/kg	ND(0.02)	/U	0.046	0.064	ND(0.023) /U	0.03 J-
8015 Modified							
TPH Diesel (C12-C24)	mg/kg	ND(6)	/U	ND(6.2) /U	ND(7.2) /U	6.3	30.
TPH Fuel Oil (C24-C36)	mg/kg	ND(12)	/U	ND(12) /U	ND(14) /U	ND(12) /U	ND(12) U/J
TPH Gasoline (C7-C12)	mg/kg	ND(1.2)	U/U	ND(1.2) U/U	ND(1.4) R/U	ND(1.2) /U	ND(1.2) U/J
8260							
2-Butanone	mg/kg	0.0027	/J	0.0043 /J	0.0065 /J	0.007 /J	0.003 J-/J
2-Hexanone	mg/kg	ND(0.012)	/U	ND(0.012) /U	ND(0.014) /U	0.011 /J	ND(0.012) /U
Acetone	mg/kg	0.0083	J-/J	0.017 J-/J	0.025 J-/J	0.028 J-/J	0.012 J-/J
Benzene	mg/kg	ND(0.006)	/U	ND(0.0062) /U	ND(0.0072) /U	ND(0.006) /U	ND(0.0024) /U
Chloroethane	mg/kg	ND(0.006)	/U	ND(0.0062) /U	ND(0.0072) /U	ND(0.006) /U	ND(0.0061) /U
Ethylbenzene	mg/kg	ND(0.006)	/U	ND(0.0062) /U	ND(0.0072) /U	ND(0.006) /U	ND(0.0061) /U
Methylene chloride	mg/kg	0.0071		0.0048 /J	ND(0.0078) U	0.0042 /J	ND(0.0061) /U
Toluene	mg/kg	ND(0.006)	/U	ND(0.0062) /U	ND(0.0072) /U	ND(0.006) /U	ND(0.0061) /U
Xylenes (m&p-)	mg/kg	ND(0.006)	/U	ND(0.0062) /U	ND(0.0072) /U	ND(0.006) /U	ND(0.0061) /U
Xylenes (o-)	mg/kg	ND(0.006)	/U	ND(0.0062) /U	ND(0.0072) /U	ND(0.006) /U	ND(0.0061) /U
TOC.WB							
Total Organic Carbon	mg/kg	ND(1200)	/U	NT	NT	NT	1,500.

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX 12/08/ 8 1065EX23 P3122	703 37(8.0)	1065EX 11/20/ 4.5 1065EX23 P3114	703 39(4.5)	1065EX 12/18 3 1065EX2 P3125	/03 40(3.0)	1065EX 12/18/ 5 1065EX24 P3125	/03 41(5.0)	1065EX 12/18/ 5 DUP(12 P3125	(03 1803)
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual
6010											
Arsenic	mg/kg	NT		ND(12)	J-/U	3.7	/J	4.8	/J	5.3	/J
Barium	mg/kg	NT		63.		65.	J-	110.	J-	120.	J-
Beryllium	mg/kg	NT		0.25		0.28		0.30		0.36	
Chromium	mg/kg	NT		87.		83.	J-	120.	J-	94.	J-
Cobalt	mg/kg	NT		8.7		10.		9.5		12.	
Copper	mg/kg	NT		7.2		14.		11.		11.	
Lead	mg/kg	NT		ND(9)	/U	27.		ND(11)	U	ND(15)	U
Nickel	mg/kg	NT		56.		58.	J-	58.	J-	57.	J-
Vanadium	mg/kg	NT		61.		49.		55.		60.	
Zinc	mg/kg	29.		24.		45.	J-	31.	J-	32.	J-
6020											
Arsenic	mg/kg	0.66	/J	NT		NT		NT		NT	
Barium	mg/kg	43.		NT		NT		NT		NT	
Beryllium	mg/kg	0.12	J-	NT		NT		NT		NT	
Cadmium	mg/kg	0.30		NT		NT		NT		NT	
Chromium	mg/kg	71.		NT		NT		NT		NT	
Cobalt	mg/kg	8.9		NT		NT		NT		NT	
Copper	mg/kg	8.6		NT		NT		NT		NT	
Lead	mg/kg	2.4		NT		NT		NT		NT	
Molybdenum	mg/kg	ND(2.4)	/U	NT		NT		NT		NT	
Nickel	mg/kg	51.		NT		NT		NT		NT	
Selenium	mg/kg	0.35	/J	ND(1.2)	/U	ND(1.1)	/U	ND(0.94)	/U	ND(1.2)	/U
Silver	mg/kg	0.078	/J	NT		NT		NT		NT	

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Table D15. Summary of Results for Final Confirmation Soil Samples
Phase I IA

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX 12/08/ 8 1065EX23 P3122	703 87(8.0)	1065EX 11/20/ 4.5 1065EX23 P3114	03 39(4.5)	1065EX 12/18/ 3 1065EX24 P3125	03	1065EX 12/18/ 5 1065EX24 P3125	03 11(5.0)	1065EX 12/18// 5 DUP(121 P3125	03 1803)
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual
Thallium	mg/kg	ND(0.24)	/U	ND(0.24)	/U	ND(0.21)	/U	ND(0.19)	/U	ND(0.24)	/U
Vanadium	mg/kg	39.		NT		NT		NT		NT	
Zinc	mg/kg	NT		NT		NT		NT		NT	
7471											
Mercury	mg/kg	0.013	J-/J	ND(0.02)	/U	0.39	J+	0.072	J+	0.17	J+
8015 Modified											
TPH Diesel (C12-C24)	mg/kg	1.3	/J	ND(6)	/U	ND(5.7)	/U	ND(6.3)	/U	ND(6.1)	/U
TPH Fuel Oil (C24-C36)	mg/kg	ND(12)	U/J	ND(12)	/U	57.		ND(13)	U/J	ND(12)	U/J
TPH Gasoline (C7-C12)	mg/kg	0.16	/J	ND(1.2)	U/U	0.026	J-/J	ND(1.3)	/U	ND(1.2)	/U
8260											
2-Butanone	mg/kg	0.0021	J-/J	0.0038	/J	ND(0.011)	/U	0.0038	/J	0.0025	/J
2-Hexanone	mg/kg	ND(0.012)	/U	ND(0.012)	/U	ND(0.011)	/U	ND(0.013)	/U	ND(0.012)	/U
Acetone	mg/kg	0.007	J- /J	0.014	/J	ND(0.057)	J-/U	0.015	J-/J	0.011	J-/J
Benzene	mg/kg	ND(0.0025)	/U	ND(0.0024)	/U	ND(0.0023)	/U	ND(0.0025)	/U	ND(0.0024)	/U
Chloroethane	mg/kg	ND(0.0061)	/U	ND(0.006)	/U	ND(0.0057)	/U	ND(0.0063)	/U	ND(0.0061)	/U
Ethylbenzene	mg/kg	ND(0.0061)	/U	ND(0.006)	/U	0.0055	/J	ND(0.0063)	/U	ND(0.0061)	/U
Methylene chloride	mg/kg	ND(0.0061)	/U	ND(0.006)	/U	ND(0.0057)	/U	ND(0.0063)	/U	ND(0.0061)	/U
Toluene	mg/kg	ND(0.0061)	/U	ND(0.006)	/U	0.037		ND(0.0063)	/U	ND(0.0061)	/U
Xylenes (m&p-)	mg/kg	ND(0.0061)	/U	ND(0.006)	/U	0.027		ND(0.0063)	/U	ND(0.0061)	/U
Xylenes (o-)	mg/kg	ND(0.0061)	/U	ND(0.006)	/U	0.0059		ND(0.0063)	/U	ND(0.0061)	/U
TOC.WB											
Total Organic Carbon	mg/kg	NT		NT		NT		NT		NT	

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Presidio of San Francisco

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX 12/18/ 5 1065EX24 P3125	/03 42(5.0)	1065EX 12/08/ 8 1065EX24 P3122	/03 43(8.0)	1065EX 01/30/ 6.5 1065EX24 P4014	/04 44(6.5)	1065EX 01/23/ 9 1065EX24 P4013	/04 45(9.0)	1065EX 01/23/ 9 DUP(04/ P4013	/04 0123)
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual
6010											
Arsenic	mg/kg	5.1	/J	NT		ND(9.3)	/U	ND(11)	/U	ND(9)	/U
Barium	mg/kg	100.	J-	NT		36.	J+	50.		52.	
Beryllium	mg/kg	0.46		NT		0.16		0.21		0.23	
Chromium	mg/kg	63.	J-	NT		62.	J+	55.	J+	60.	J+
Cobalt	mg/kg	14.		NT		4.6		7.4		7.8	
Copper	mg/kg	17.		NT		6.0		7.7		8.2	
Lead	mg/kg	ND(13)	U	NT		2.9	/J	4.9	/J	4.8	/J
Nickel	mg/kg	43.	J-	NT		38.	J+	38.		40.	
Vanadium	mg/kg	59.		NT		35.		35.	J+	36.	J+
Zinc	mg/kg	39.	J-	27.		20.		25.		20.	
6020											
Arsenic	mg/kg	NT		1.2		NT		NT		NT	
Barium	mg/kg	NT		74.		NT		NT		NT	
Beryllium	mg/kg	NT		0.13	J-	NT		NT		NT	
Cadmium	mg/kg	NT		0.45		NT		NT		NT	
Chromium	mg/kg	NT		80.		NT		NT		NT	
Cobalt	mg/kg	NT		9.4		NT		NT		NT	
Copper	mg/kg	NT		8.7		NT		NT		NT	
Lead	mg/kg	NT		2.8		NT		NT		NT	
Molybdenum	mg/kg	NT		ND(2)	U/J	NT		NT		NT	
Nickel	mg/kg	NT		52.		NT		NT		NT	
Selenium	mg/kg	0.10	/J	0.40	/J	0.21	/J	ND(1.1)	/U	0.16	/J
Silver	mg/kg	NT		0.022	/J	NT		NT		NT	

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Table D15. Summary of Results for Final Confirmation Soil Samples
Phase I IA

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX 12/18/ 5 1065EX24 P3125	/03 42(5.0)	1065EX 12/08/ 8 1065EX24 P3122	03 l3(8.0)	1065EX 01/30/ 6.5 1065EX24 P4014	/04 44(6.5)	1065EX 01/23/ 9 1065EX24 P4013	04 15(9.0)	1065EX 01/23/ 9 DUP(040 P4013	0123)
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual
Thallium	mg/kg	0.031	/J	ND(0.2)	/U	ND(0.19)	U/J	ND(0.22)	U/J	ND(0.18)	U/J
Vanadium	mg/kg	NT		43.		NT		NT		NT	
Zinc	mg/kg	NT		NT		NT		NT		NT	
7471											
Mercury	mg/kg	0.065	J+	0.0079	J-/J	0.021		0.025		0.042	
8015 Modified											
TPH Diesel (C12-C24)	mg/kg	ND(6.2)	/U	ND(5.9)	/U	ND(5)	/U	3.2	/J	ND(5.8)	/U
TPH Fuel Oil (C24-C36)	mg/kg	9.4	/J	ND(12)	U/J	ND(10)	U/J	ND(12)	U/J	ND(12)	U/J
TPH Gasoline (C7-C12)	mg/kg	ND(1.2)	/U	ND(1.2)	U/J	ND(1)	U/J	0.39	/J	0.08	R/J
8260											
2-Butanone	mg/kg	ND(0.012)	/U	ND(0.012)	J-/U	ND(0.01)	/U	0.0061	/J	0.0066	/J
2-Hexanone	mg/kg	ND(0.012)	/U	ND(0.012)	/U	ND(0.01)	/U	ND(0.012)	/U	ND(0.012)	/U
Acetone	mg/kg	ND(0.062)	J-/U	0.0074	J-/J	ND(0.05)	/U	0.029	/J	0.031	/J
Benzene	mg/kg	ND(0.0025)	/U	ND(0.0023)	/U	ND(0.002)	/U	0.0026		0.0028	
Chloroethane	mg/kg	ND(0.0062)	/U	ND(0.0059)	/U	ND(0.005)	/U	ND(0.0061)	/U	ND(0.0058)	/U
Ethylbenzene	mg/kg	ND(0.0062)	/U	ND(0.0059)	/U	ND(0.005)	/U	ND(0.0061)	/U	ND(0.0058)	/U
Methylene chloride	mg/kg	ND(0.0062)	/U	ND(0.0059)	/U	ND(0.005)	/U	0.0022	J-/J	0.0014	J-/J
Toluene	mg/kg	ND(0.0062)	/U	ND(0.0059)	/U	ND(0.005)	/U	0.002	/J	ND(0.0058)	/U
Xylenes (m&p-)	mg/kg	ND(0.0062)	/U	ND(0.0059)	/U	ND(0.005)	/U	0.0051	/J	ND(0.0058)	/U
Xylenes (o-)	mg/kg	ND(0.0062)	/U	ND(0.0059)	/U	ND(0.005)	/U	ND(0.0061)	/U	ND(0.0058)	/U
TOC.WB											
Total Organic Carbon	mg/kg	NT		NT		NT		NT		NT	

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

MB61211-Draft_App D T15.xls-POSF

June 29, 2005

Building 1065 Area Corrective Action Plan Presidio of San Francisco

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX 01/23/ 12 1065EX24 P4013	/04 6(12.0)	1065EX 01/30/ 10.5 1065EX24 P4014	/04 5 7(10.5)	12/17/ 9 1065EX24	1065EX248 12/17/03 9 1065EX248(9.0) P312509	
Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	
Arsenic	mg/kg	ND(11)	/U	ND(10)	/U	4.8	/J	
Barium	mg/kg	72.		72.	J+	55.	J-	
Beryllium	mg/kg	0.30		0.31		0.23		
Chromium	mg/kg	93.	J+	69.	J+	81.	J-	
Cobalt	mg/kg	12.		9.4		9.0		
Copper	mg/kg	8.1		11.		9.0		
Lead	mg/kg	4.9	/J	5.2	/J	ND(7.2)	U/J	
Nickel	mg/kg	63.		38.	J+	51.	J-	
Vanadium	mg/kg	54.	J+	52.		45.		
Zinc	mg/kg	26.		25.		29.	J-	
)								
Arsenic	mg/kg	NT		NT		NT		
Barium	mg/kg	NT		NT		NT		
Beryllium	mg/kg	NT		NT		NT		
Cadmium	mg/kg	NT		NT		NT		
Chromium	mg/kg	NT		NT		NT		
Cobalt	mg/kg	NT		NT		NT		
Copper	mg/kg	NT		NT		NT		
Lead	mg/kg	NT		NT		NT		
Molybdenum	mg/kg	NT		NT		NT		
Nickel	mg/kg	NT		NT		NT		
Selenium	mg/kg	0.22	/J	0.27	/J	ND(0.96)	/U	
Silver	mg/kg	NT		NT		NT		

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

MB61211-Draft_App D T15.xls-POSF

June 29, 2005

MACTEC Engineering and Consulting, Inc.

Table D15. Summary of Results for Final Confirmation Soil Samples

Phase I IA

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1065EX 01/23/ 12 1065EX24 P4013	04 6(12.0)	1065EX 01/30, 10.5 1065EX24 P4014	/04 5 7(10.5)	1065EX 12/17/0 9 1065EX24 P3125	03 8(9.0)	ik ii
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	
Thallium	mg/kg	ND(0.22)	U/J	ND(0.2)	U/J	ND(0.19)	/U	
Vanadium	mg/kg	NT		NT		NT		
Zinc	mg/kg	NT		NT		NT		
471								
Mercury	mg/kg	0.032		0.027		0.013	J+/J	
015 Modified								
TPH Diesel (C12-C24)	mg/kg	ND(6.2)	/U	ND(5)	/U	ND(6.2)	/U	
TPH Fuel Oil (C24-C36)	mg/kg	ND(12)	U/J	ND(10)	U/J	ND(12)	U/J	
TPH Gasoline (C7-C12)	mg/kg	ND(1.2)	U/J	ND(1)	U/J	0.36	/ J	
260								
2-Butanone	mg/kg	0.0032	/J	ND(0.01)	/U	0.0029	/ J	
2-Hexanone	mg/kg	ND(0.012)	/U	ND(0.01)	/U	ND(0.012)	/U	
Acetone	mg/kg	0.0074	/J	ND(0.05)	/U	0.014	J-/J	
Benzene	mg/kg	ND(0.0025)	/U	ND(0.002)	/U	ND(0.0025)	/U	
Chloroethane	mg/kg	ND(0.0062)	/U	ND(0.005)	/U	ND(0.0062)	/U	
Ethylbenzene	mg/kg	ND(0.0062)	/U	ND(0.005)	/U	ND(0.0062)	/U	
Methylene chloride	mg/kg	ND(0.0062)	J-/U	ND(0.005)	/ΰ	ND(0.0062)	/υ	
Toluene	mg/kg	ND(0.0062)	/U	ND(0.005)	/U	0.0033	/ J	
Xylenes (m&p-)	mg/kg	ND(0.0062)	/U	ND(0.005)	/U	0.0046	/ J	
Xylenes (o-)	mg/kg	ND(0.0062)	/U	ND(0.005)	/ΰ	ND(0.0062)	/U	
OC.WB								
Total Organic Carbon	mg/kg	NT		NT		NT		

Table D16. Summary of Results for Final Confirmation Soil Samples FDS on Birmingham Road

Building 1065 Corrective Action Plan

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1062EX100 11/04/04 6 1062EX100(2.3) 175787	1062EX101 11/04/04 6.2 1062EX101(6.2) 175787	1062EX102 11/04/04 2.3 1062EX102(2.3) 175787	1062EX103 11/04/04 DUP(110404) 175787	1062EX103 11/04/04 2.3 1062EX103(2.3) 175787
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual	Value Qual
8015 Modified						
TPH Diesel (C12-C24)	mg/kg	2.7	ND(1.1)	ND(1.1)	1.2	1.1
TPH Fuel Oil (C24-C36)	mg/kg	7.4	ND(5.5)	ND(5.5)	2.8	3.6
8270SIM						
Acenaphthene	μg/kg	ND(5.5)	ND(5.6)	ND(5.5)	ND(5.8)	ND(5.8)
Acenaphthylene	μg/kg	ND(5.5)	ND(5.6)	ND(5.5)	ND(5.8)	ND(5.8)
Anthracene	μg/kg	ND(5.5)	ND(5.6)	ND(5.5)	ND(5.8)	ND(5.8)
Benzo(a)anthracene	μg/kg	3.0	ND(5.6)	2.1	ND(5.8)	ND(5.8)
Benzo(a)pyrene	μg/kg	6.5	6.8	5.0	4.6	4.1
Benzo(b)fluoranthene	μg/kg	2.2	ND(5.6)	ND(5.5)	ND(5.8)	ND(5.8)
Benzo(g,h,i)perylene	μg/kg	3.0	ND(5.6)	1.6	1.5	ND(5.8)
Benzo(k)fluoranthene	μg/kg	2.3	ND(5.6)	ND(5.5)	ND(5.8)	ND(5.8)
Chrysene	μg/kg	3.8	ND(5.6)	1.9	1.4	ND(5.8)
Dibenzo(a,h)anthracene	μg/kg	2.0	ND(5.6)	1.6	ND(5.8)	ND(5.8)
Fluoranthene	μg/kg	4.1	ND(5.6)	3.9	1.7	ND(5.8)
Fluorene	μg/kg	ND(5.5)	ND(5.6)	ND(5.5)	ND(5.8)	ND(5.8)
Indeno(1,2,3-cd)pyrene	μg/kg	2.7	1.4	1.7	1.5	ND(5.8)
Naphthalene	μg/kg	3.7	ND(5.6)	ND(5.5)	3.4	ND(5.8)
Phenanthrene	μg/kg	2.8	ND(5.6)	3.0	ND(5.8)	ND(5.8)
Pyrene	μg/kg	5.2	ND(5.6)	4.1	2.1	ND(5.8)
D2216						
Percent Moisture	%	8.0	9.0	9.0	13.	13.

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

FDS on Birmingham Road

Building 1065 Corrective Action Plan

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1062EX104 11/05/04 3.5 1062EX104(3.5) 175834	1062EX105 11/05/04 3.4 1062EX105(3.4) 175834	1062EX106 11/05/04 3.4 1062EX106(3.4) 175834	1062EX107 11/05/04 3.4 1062EX107(3.4) 175834	1062EX108 11/05/04 3.4 1062EX108(3.4) 175834
Test Method/Analyte Name	Units	Value Qual				
8015 Modified						
TPH Diesel (C12-C24)	mg/kg	ND(1.2)	ND(1.2)	ND(1.2)	ND(1.2)	ND(1.2)
TPH Fuel Oil (C24-C36)	mg/kg	ND(6)	ND(6)	ND(6)	ND(6.1)	ND(6)
8270SIM						
Acenaphthene	μg/kg	ND(5.9)	ND(6.1)	ND(6)	ND(6.1)	ND(6)
Acenaphthylene	μg/kg	ND(5.9)	ND(6.1)	ND(6)	ND(6.1)	ND(6)
Anthracene	μg/kg	ND(5.9)	ND(6.1)	ND(6)	ND(6.1)	ND(6)
Benzo(a)anthracene	μg/kg	ND(5.9)	ND(6.1)	ND(6)	ND(6.1)	ND(6)
Benzo(a)pyrene	μg/kg	3.9	ND(6.1)	ND(6)	4.2	ND(6)
Benzo(b)fluoranthene	μg/kg	ND(5.9)	ND(6.1)	ND(6)	ND(6.1)	ND(6)
Benzo(g,h,i)perylene	μg/kg	ND(5.9)	ND(6.1)	ND(6)	1.3	ND(6)
Benzo(k)fluoranthene	μg/kg	ND(5.9)	ND(6.1)	ND(6)	ND(6.1)	ND(6)
Chrysene	μg/kg	ND(5.9)	ND(6.1)	ND(6)	ND(6.1)	ND(6)
Dibenzo(a,h)anthracene	μg/kg	1.4	ND(6.1)	ND(6)	1.8	ND(6)
Fluoranthene	μg/kg	ND(5.9)	ND(6.1)	ND(6)	ND(6.1)	ND(6)
Fluorene	μg/kg	ND(5.9)	ND(6.1)	ND(6)	ND(6.1)	ND(6)
Indeno(1,2,3-cd)pyrene	μg/kg	ND(5.9)	ND(6.1)	ND(6)	1.5	ND(6)
Naphthalene	μg/kg	3.3	ND(6.1)	ND(6)	ND(6.1)	ND(6)
Phenanthrene	μg/kg	ND(5.9)	ND(6.1)	ND(6)	ND(6.1)	ND(6)
Pyrene	μg/kg	ND(5.9)	ND(6.1)	ND(6)	ND(6.1)	ND(6)
D2216						
Percent Moisture	%	17.	17.	17.	18.	17.

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

FDS on Birmingham Road

Building 1065 Corrective Action Plan

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	11/09/04 11/09/04 (feet): 4 5		1062EX111 11/09/04 4 1062EX111(4.0) 175906	1062EX112 11/09/04 5 1062EX112(5.0) 175906	1062EX113 11/09/04 4 1062EX113(4.0) 175906	
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual	Value Qual	
8015 Modified							
TPH Diesel (C12-C24)	mg/kg	NT	NT	NT	ND(1.2)	ND(1.2)	
TPH Fuel Oil (C24-C36)	mg/kg	NT	NT	NT	ND(6)	ND(5.9)	
8270SIM							
Acenaphthene	μg/kg	NT	NT	NT	ND(6)	ND(5.9)	
Acenaphthylene	μg/kg	NT	NT	NT	ND(6)	ND(5.9)	
Anthracene	μg/kg	NT	NT	NT	ND(6)	ND(5.9)	
Benzo(a)anthracene	$\mu g/kg$	NT	NT	NT	ND(6)	ND(5.9)	
Benzo(a)pyrene	μg/kg	NT	NT	NT	3.8	3.7	
Benzo(b)fluoranthene	$\mu g/kg$	NT	NT	NT	ND(6)	ND(5.9)	
Benzo(g,h,i)perylene	μg/kg	NT	NT	NT	ND(6)	ND(5.9)	
Benzo(k)fluoranthene	μg/kg	NT	NT	NT	ND(6)	ND(5.9)	
Chrysene	μg/kg	NT	NT	NT	ND(6)	ND(5.9)	
Dibenzo(a,h)anthracene	μg/kg	NT	NT	NT	ND(6)	1.4	
Fluoranthene	μg/kg	NT	NT	NT	ND(6)	ND(5.9)	
Fluorene	μg/kg	NT	NT	NT	ND(6)	ND(5.9)	
Indeno(1,2,3-cd)pyrene	$\mu g/kg$	NT	NT	NT	ND(6)	ND(5.9)	
Naphthalene	μg/kg	NT	NT	NT	3.5	3.4	
Phenanthrene	$\mu g/kg$	NT	NT	NT	ND(6)	ND(5.9)	
Pyrene	μg/kg	NT	NT	NT	ND(6)	ND(5.9)	
D2216							
Percent Moisture	%	19.	17.	15.	16.	15.	

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

FDS on Birmingham Road

Building 1065 Corrective Action Plan

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1062EX114 11/09/04 4 1062EX114(4.0) 175906	1062EX115 11/09/04 3.5 1062EX115(3.5) 175974	1062EX116 11/09/04 5 1062EX116(5.0) 175974	1062EX117 11/09/04 3.5 1062EX117(3.5) 175974	1062EX118 11/09/04 5 1062EX118(5.0) 175974
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual	Value Qual
8015 Modified						
TPH Diesel (C12-C24)	mg/kg	0.52	150.	ND(1.2)	32.	ND(1.2)
TPH Fuel Oil (C24-C36)	mg/kg	1.5	360.	0.73	120.	1.2
8270SIM						
Acenaphthene	μg/kg	ND(5.5)	ND(29)	ND(6.2)	ND(5.9)	ND(6)
Acenaphthylene	μg/kg	ND(5.5)	ND(29)	ND(6.2)	ND(5.9)	ND(6)
Anthracene	μg/kg	ND(5.5)	ND(29)	ND(6.2)	ND(5.9)	ND(6)
Benzo(a)anthracene	μg/kg	1.7	9.6	ND(6.2)	2.6	ND(6)
Benzo(a)pyrene	μg/kg	4.8	28.	ND(6.2)	6.6	ND(6)
Benzo(b)fluoranthene	μg/kg	1.7	8.9	ND(6.2)	2.3	ND(6)
Benzo(g,h,i)perylene	μg/kg	2.2	14.	ND(6.2)	3.2	ND(6)
Benzo(k)fluoranthene	μg/kg	1.2	ND(29)	ND(6.2)	1.9	ND(6)
Chrysene	μg/kg	1.7	10.	ND(6.2)	2.8	ND(6)
Dibenzo(a,h)anthracene	μg/kg	1.8	9.6	ND(6.2)	2.7	ND(6)
Fluoranthene	μg/kg	2.6	12.	ND(6.2)	3.0	ND(6)
Fluorene	μg/kg	ND(5.5)	ND(29)	ND(6.2)	ND(5.9)	ND(6)
Indeno(1,2,3-cd)pyrene	μg/kg	2.1	11.	ND(6.2)	3.1	ND(6)
Naphthalene	μg/kg	3.5	17.	ND(6.2)	ND(5.9) U	ND(6) U
Phenanthrene	μg/kg	1.5	8.1	ND(6.2)	1.6	ND(6)
Pyrene	μg/kg	3.2	14.	ND(6.2)	4.4	ND(6)
D2216						
Percent Moisture	%	10.	14.	19.	16.	17.

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

FDS on Birmingham Road

Building 1065 Corrective Action Plan

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1062EX119 11/09/04 3.5 1062EX119(3.5) 175975	1062EX120 11/09/04 2.5 1062EX120(3.5) 175975	1062EX121 11/09/04 5.5 1062EX121(5.5) 175975	1062EX122 11/11/04 6 1062EX122(6.0) 175975	1062EX123 11/11/04 6 1062EX123(6.0) 175975
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual	Value Qual
8015 Modified						
TPH Diesel (C12-C24)	mg/kg	ND(1.1)	5.1	3.2	ND(1.3)	ND(1.2)
TPH Fuel Oil (C24-C36)	mg/kg	ND(5.7)	16.	22.	1.4	2.6
8270SIM						
Acenaphthene	μg/kg	ND(5.7)	ND(5.9)	ND(6)	ND(6.4)	ND(5.9)
Acenaphthylene	μg/kg	ND(5.7)	5.5	ND(6)	ND(6.4)	ND(5.9)
Anthracene	μg/kg	ND(5.7)	5.9	ND(6)	ND(6.4)	ND(5.9)
Benzo(a)anthracene	μg/kg	ND(5.7)	24.	ND(6)	ND(6.4)	ND(5.9)
Benzo(a)pyrene	μg/kg	3.8	40.	ND(6)	15.	25.
Benzo(b)fluoranthene	μg/kg	ND(5.7)	43.	ND(6)	ND(6.4)	ND(5.9)
Benzo(g,h,i)perylene	μg/kg	ND(5.7)	28.	ND(6)	ND(6.4)	ND(5.9)
Benzo(k)fluoranthene	μg/kg	ND(5.7)	29.	ND(6)	ND(6.4)	ND(5.9)
Chrysene	μg/kg	ND(5.7)	26.	ND(6)	ND(6.4)	ND(5.9)
Dibenzo(a,h)anthracene	μg/kg	ND(5.7)	9.9	ND(6)	ND(6.4)	ND(5.9)
Fluoranthene	μg/kg	ND(5.7)	34.	ND(6)	ND(6.4)	ND(5.9)
Fluorene	μg/kg	ND(5.7)	ND(5.9)	ND(6)	ND(6.4)	ND(5.9)
Indeno(1,2,3-cd)pyrene	μg/kg	ND(5.7)	24.	ND(6)	ND(6.4)	ND(5.9)
Naphthalene	μg/kg	ND(5.7) U	ND(10) U	ND(6)	ND(6.4) U	ND(5.9) U
Phenanthrene	$\mu g/kg$	ND(5.7)	20.	ND(6)	ND(6.4)	ND(5.9)
Pyrene	μg/kg	ND(5.7)	40.	1.4	ND(6.4)	ND(5.9)
D2216						
Percent Moisture	%	12.	16.	18.	22.	16.

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

FDS on Birmingham Road

Building 1065 Corrective Action Plan

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1062EX123 11/11/04 6 DUP(111104) 175975	1062SS100 10/27/04 2.5 1062SS100(2.5) 175581	1062SS102 10/28/04 3 1062SS102(3.0) 175624	1062SS102 10/28/04 3 DUP(102804) 175624	1062SS104 10/29/04 3.4 1062SS104(3.4) 175645
Test Method/Analyte Name	Units	Value Qual	Value Qual	Value Qual	Value Qual	Value Qual
8015 Modified						
TPH Diesel (C12-C24)	mg/kg	ND(1.2) U	1.7	ND(1.2)	0.37	ND(2.3) U
TPH Fuel Oil (C24-C36)	mg/kg	5.0	5.1	ND(6)	ND(6)	12.
8270SIM						
Acenaphthene	μg/kg	ND(6)	ND(6.2)	ND(6)	ND(5.9)	ND(6.3)
Acenaphthylene	μg/kg	ND(6)	ND(6.2)	ND(6)	ND(5.9)	ND(6.3)
Anthracene	μg/kg	ND(6)	ND(6.2)	ND(6)	ND(5.9)	ND(6.3)
Benzo(a)anthracene	$\mu g/kg$	ND(6)	ND(6.2)	ND(6)	ND(5.9)	ND(6.3)
Benzo(a)pyrene	μg/kg	21.	ND(6.2) J-	4.3	3.9	4.0
Benzo(b)fluoranthene	μg/kg	ND(6)	ND(6.2) J-	ND(6)	ND(5.9)	ND(6.3)
Benzo(g,h,i)perylene	μg/kg	ND(6)	ND(6.2) J-	1.7	ND(5.9)	ND(6.3) J-
Benzo(k)fluoranthene	$\mu g/kg$	ND(6)	ND(6.2) J-	ND(6)	ND(5.9)	ND(6.3)
Chrysene	$\mu g/kg$	ND(6)	ND(6.2)	1.9	ND(5.9)	ND(6.3)
Dibenzo(a,h)anthracene	μg/kg	ND(6)	ND(6.2) J-	1.9	1.5	ND(6.3) J-
Fluoranthene	μg/kg	ND(6)	ND(6.2)	ND(6)	ND(5.9)	ND(6.3)
Fluorene	μg/kg	ND(6)	ND(6.2)	ND(6)	ND(5.9)	ND(6.3)
Indeno(1,2,3-cd)pyrene	μg/kg	ND(6)	ND(6.2) J-	ND(6)	ND(5.9)	ND(6.3) J-
Naphthalene	μg/kg	ND(6) U	ND(6.2)	3.4	3.4	ND(6.3) U
Phenanthrene	μg/kg	ND(6)	ND(6.2)	ND(6)	ND(5.9)	ND(6.3)
Pyrene	μg/kg	ND(6)	ND(6.2)	ND(6)	ND(5.9)	ND(6.3)
D2216						
Percent Moisture	%	17.	19.	17.	16.	21.

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

Table D16. Summary of Results for Final Confirmation Soil Samples FDS on Birmingham Road Building 1065 Corrective Action Plan Presidio of San Francisco, California

	Station Number: Sample Date: Sample Depth (feet): Sample Number: Lab Batch:	1062SS 11/01 3.5 1062SS10 1756	/04 5 07(3.5)	1062SS 11/03 5 1062SS11 1757	/04 10(5 . 0)	1062SS 12/02 6 1062SS11 1763	/04 11(6.0)	1062SS 12/02/ 5 1062SS11 1763	/04 12(5.0)	
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	Value	Qual	
8015 Modified										
TPH Diesel (C12-C24)	mg/kg	2.2		40.	J+	ND(1.2)		ND(1.2)		
TPH Fuel Oil (C24-C36)	mg/kg	ND(6)	U	120.		ND(6.1)	U	ND(6.2)	U	
8270SIM										
Acenaphthene	μg/kg	ND(6)		ND(6.2)		ND(6.2)		ND(6.1)		
Acenaphthylene	μg/kg	ND(6)		ND(6.2)		ND(6.2)		ND(6.1)		
Anthracene	μg/kg	ND(6)		ND(6.2)		ND(6.2)		ND(6.1)		
Benzo(a)anthracene	μg/kg	ND(6)		ND(6.2)		ND(6.2)		ND(6.1)		
Benzo(a)pyrene	μg/kg	ND(6)		4.4		ND(6.2)		ND(6.1)		
Benzo(b)fluoranthene	μg/kg	ND(6)		ND(6.2)		ND(6.2)		ND(6.1)		
Benzo(g,h,i)perylene	μg/kg	ND(6)		2.9		ND(6.2)		1.3		
Benzo(k)fluoranthene	μg/kg	ND(6)		ND(6.2)		ND(6.2)		ND(6.1)		
Chrysene	μg/kg	ND(6)		ND(6.2)		ND(6.2)		ND(6.1)		
Dibenzo(a,h)anthracene	μg/kg	ND(6)		ND(6.2)		ND(6.2)		ND(6.1)		
Fluoranthene	μg/kg	ND(6)		ND(6.2)		ND(6.2)		ND(6.1)		
Fluorene	μg/kg	ND(6)		ND(6.2)		ND(6.2)		ND(6.1)		
Indeno(1,2,3-cd)pyrene	μg/kg	ND(6)		ND(6.2)		ND(6.2)		ND(6.1)		
Naphthalene	μg/kg	ND(6)		ND(6.2)		ND(6.2)		ND(6.1)		
Phenanthrene	μg/kg	ND(6)		ND(6.2)		ND(6.2)		ND(6.1)		
Pyrene	μg/kg	ND(6)		ND(6.2)		ND(6.2)		ND(6.1)		
D2216										
Percent Moisture	%	17.		19.		NT		NT		Checked

ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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Table D17. Summary of Results for Groundwater Samples FDS on Birmingham Road Building 1065 Area Corrective Action Plan Presidio of San Francisco

	Station Number: 1062GW100 Sample Date: 12/09/04 Sample Depth (feet): 8 Sample Number: 1062GW100(8) Lab Batch: 176525		704 100(8)	1062GW100 12/09/04 8 DUP(120904) 176525		1062GW101 12/09/04 8 1062GW101(8) 176525		1062GW102 12/09/04 8 1062GW102(8) 176525		1062GW103 12/09/04 8 1062GW103(8) 176525	
Test Method/Analyte Name	Units	Value	Qual	Value	Qual	Value	Qual	Value	Qual	Value	Qual
8015 Modified											
TPH Diesel (C12-C24)	μg/l	ND(50)		ND (50)		ND(50)		ND(50)		ND(50)	
TPH Fuel Oil (C24-C36)	μg/l	ND(300)		ND(300)		ND(300)		ND(300)		ND(300)	
8270SIM	ives.										
Acenaphthene	μg/l	ND(0.1)		ND(0.1)		ND(0.1)		ND(0.1)		0.009	J+
Acenaphthylene	μg/l	ND(0.1)		ND(0.1)		ND(0.1)		ND(0.1)		ND(0.1)	
Anthracene	μg/l	ND(0.1)		ND(0.1)		ND(0.1)		ND(0.1)		ND(0.1)	
Benzo(a)anthracene	μg/l	ND(0.1)	U	ND(0.1)	U	ND(0.1)		ND(0.1)		ND(0.1)	
Benzo(a)pyrene	μg/l	0.03		ND(0.1)		ND(0.1)		ND(0.1)		ND(0.1)	
Benzo(b)fluoranthene	μg/l	ND(0.1)	U	ND(0.1)		ND(0.1)		ND(0.1)		ND(0.1)	U
Benzo(g,h,i)perylene	μg/l	ND(0.1)		ND(0.1)		ND(0.1)		ND(0.1)		ND(0.1)	
Benzo(k)fluoranthene	μg/l	ND(0.1)	U	ND(0.1)	U	ND(0.1)		ND(0.1)		ND(0.1)	U
Chrysene	μg/l	ND(0.1)	U	ND(0.1)	U	ND(0.1)		ND(0.1)		ND(0.1)	
Dibenzo(a,h)anthracene	μg/l	ND(0.1)		ND(0.1)		ND(0.1)		ND(0.1)		ND(0.1)	
Fluoranthene	μg/l	0.02		0.02		ND(0.1)		ND(0.1)		0.02	
Fluorene	μg/l	ND(0.1)		ND(0.1)		0.02		ND(0.1)		0.01	
Indeno(1,2,3-cd)pyrene	μg/l	0.02		ND(0.1)		ND(0.1)		ND(0.1)		ND(0.1)	
Naphthalene	μg/l	ND(0.1)		ND(0.1)		ND(0.1)		ND(0.1)		0.04	
Phenanthrene	μg/l	0.01		0.01		0.01		ND(0.1)		0.04	
Pyrene	μg/1	ND(0.1)	U	0.02		0.02		ND(0.1)		0.02	

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ND = Not Detected at the specific reporting level in parentheses

NT = Not Tested

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APPENDIX E

RATIONALE FOR USE OF RBSL FOR MIBK AS A SURROGATE FOR 2-HEXANONE

Physical Properties

Physical properties for 2-hexanone, MEK and MIBK are shown in Table 1. It is apparent from this table that based upon MW, BP, VP, specific gravity, and Log Kow, 2-hexanone is more similar to MIBK than MEK.

Table 1. Physical Properties

Chemical	CAS RN	MW	BP (oC)	VP (mm	Specific	Log Kow
Chemicai	CASIM	1V1 VV	Dr (OC)	`	-	Log Kow
				Hg	gravity	
				@25oC)	(g/ml)	
2-	78-93-3	100.16	127.6	11.6	0.811	1.38
hexanone						
Methyl	108-10-1	72.11	79.6	91	0.805	0.29
ethyl						
ketone						
Methyl	591-78-6	100.16	115.8	19.9	0.8042	1.31
isobutyl						
ketone						

Toxicity Data

Limited toxicity data is available for 2-hexanone. However, two toxicity values were available for comparison to MEK and MIBK. This data is summarized in Table 2.

Chemical	LD50, Oral, Rat (mg/kg)	LC50-96 hr, Fathead
		Minnow (mg/L)
2-hexanone	2.59	428
Methyl Ethyl Ketone	2.9	3200
MIBK	2.08	505

Review of Table 2 reveals that the oral toxicity of all three ketones is similar. However, the ecotoxicity of 2-hexanone is much close to MIBK than MEK.

Summary

Based upon physical properties and the limited toxicity data, 2-hexanone appears to be similar to MIBK with respect to both physical properties and toxicity. Therefore, the San Francisco Regional Water Quality Control Board Environmental Screening Level for MIBK should be used as a surrogate for 2-hexanone.

References

HSDB 2004a. National Library of Medicine, National Institute of Health, Hazardous Substances Database. Methyl Ethyl Ketone. http://toxnet.nlm.nih.gov/cgi-bin/sis/search.

HSDB 2004b. National Library of Medicine, National Institute of Health, Hazardous Substances Database. Methyl Isobutyl Ketone. http://toxnet.nlm.nih.gov/cgibin/sis/search.

HSDB, 2004c. National Library of Medicine, National Institute of Health, Hazardous Substances Database. 2-Hexanone. http://toxnet.nlm.nih.gov/cgi-bin/sis/search.

APPENDIX F

COST ESTIMATES AND ASSUMPTIONS FOR CORRECTIVE ACTION ALTERNATIVES

Summary of Estimated Capital, Annual, and Total Costs for Corrective Action Alternatives Building 1065 Area Corrective Action Plan Presidio of San Francisco, California

Remedial Unit	Recommended Corrective Action Alternative	Corrective Action Alternative	CAPITAL COSTS (2005 Dollars)	Present Worth of Estimated ANNUAL COSTS (2005 Dollars)	Estimated	Cost Breakdown
		No Action for Soil or Groundwater	\$	\$ -	\$	No costs
Soil and Groundwater Remedial Units A (Bldg		2) Capping, Land Use Controls, Groundwater Monitoring	\$ 115,000	\$ 206,000	\$ 321,000	Table F-1
1063 Area)	x	Excavation, Offsite Dispose of Soil, Groundwater Monitoring	\$ 346,900	\$ 180,000	\$ 526,900	Table F-2
		1) No Action for Soil	\$	s	\$	No costs
Soil Remedial Unit B (Parking Area)	x	2) Capping, Land Use Controls	\$ 330,000	\$ 116,000	\$ 446,000	Table F-3
(Faiking Alea)		3) Excavation and Offsite Dispose of Soil	\$ 1,663,000	s	\$ 1,663,000	Table F-4
Soil Remedial Unit C		1) No Action for Soil	s	\$	\$	No costs
(Bldg 1040 Area)	X	2) Capping, Land Use Controls	\$ 50,000	\$ 39,000	\$ 89,000	Table F-5

Checked MJH

Majority of unit costs and assumptions are from the Main Installation Sites Feasibility Study, Presidio of San Francisco, California (EKI, 2003) updated to 2005 dollars unless otherwise noted. Since February 2003 when the FS was prepared, costs have increased by 10% as of May 2005 based on the Construction Cost Index calculated monthly and published in the Engineer News Record (ENR) (www.enr.com).

Task Description	Unit	Unit Cost	Source	Comments
XCAVATION ALTERNATIVES Capital C	Costs			
cavate Soil and Backfill				
Mobilize contractor equipment and supplies to site	Is	\$ 30,000	Presidio Trust past bid experience at similar area	All Building 1065 Area CAP site work for this task will be conducted with share of cost allocated as follows: 20% to SRU A; 80% to SRU B.
Erect and maintain perimeter fence	ft	\$ 11	Main Installation Sites FS (EKI, 2003) updated for 2005	
Excavate soil (3 cy bucket) and place in end-dump truck	су	\$ 3.85	Main Installation Sites FS (EKI, 2003) updated for 2005	Excavation quantities are based on slopes excavated outside RU limits sloped 3:1 for SRU B no sloping for SRU A within existing building footprint.
Dewatering during excavation	Is	\$ 75,000	Presidio Trust past bid experience at similar area (Fill Site 6A)	All Building 1065 Area CAP site work for this task will be conducted with share of cost allocated as follows: 20% to SRU A; 80% to SRU B.
Application of oxygen release product	lb	\$ 10.00	Building 1065 Interim Action Work Plan, Attachment A ORC Calculation Sheet (MACTEC, 2004b)	Dry broadcast of oxygen release product and mixing with soil in excavation bottom at a rate of 1.0 lb/sf based on input parameters to "Regenesis Design Software for Excavation Applications" worksheet (e.g., excavation and groundwater plume size, COC concentrations, hydrogeologic conditions). For SRU A, application over 100% of excavation bottom; for SRU application in localized areas over 5% of excavation bottom (no Groundwater RU / known impacts).
Import, place, compact backfill	су	\$ 23	Landfills 8 & 10 FS (EKI, 2005)	For SRU A, backfill 2/3 of volume removed to accommodate siting of water storage tanks partially below grade within Building 1063.
sposal Characterization				
Collect soil profile samples for disposal	ea	\$ 28.6	Main Installation Sites FS (EKI, 2003) updated for 2005	One profile sample will be collected for every 500 cubic yards of soil.
Analyze soil profile samples for disposal (Title 22 Metals [EPA Method 6010/7740], Soluble Threshold Limit Concentration [Waste Extraction Test]))	ea	\$ 185	Curtis & Tompkins, Ltd. Analytical Laboratory June 2005 Analytical Testing Quotation	' One profile sample will be analyzed for every 500 cubic yards of soil.

Task Description	Unit	Unit Cost	Source	Comments
ransport and dispose of soil				For all RUs excavated soil will meet acceptance criteria for disposal as follows: 40% - Class I landfill; 50% - Class II landfill; 10% - Class I non-RCRA landfill.
Unit weight conversion	1 cy =	1.8 tons	Presidio Trust past experience (Building 1065 Interim Action Work Plan; MACTEC, 2004)	
Class III landfill disposal	ton	\$ 23	Presidio Trust past bid experience at similar areas	For all RUs 40% of excavated soil will meet acceptance criteria for Class III landfill disposal.
Class II non-RCRA hazardous landfill disposal	ton	\$ 35	Presidio Trust past bid experience at similar areas	For all RUs 50% of excavated soil will meet acceptance criteria for Class II landfill disposal.
Class I non-RCRA hazardous landfill disposal	ton	\$ 70	Presidio Trust past bid experience at similar areas	For all RUs 10% of excavated soil will meet acceptance criteria for Class I non-RCRA landfill disposal.
California non-RCRA hazardous waste generator fee	ton	\$ 23	California State Board of Equalization, Environmental Fees Newsletter, January 2005	Calendar year 2005 fees for non-RCRA hazardous waste generated in a cleanup action (www.boe.ca.gov).
ite Preparation and Restoration			Main Installation Sites FS (EKI, 2003) updated for 2005	See "Capping/Capping Improvements" below. SRU A: Building 1063 foundation would already be removed to provide access to soils within building footprint; portion of SRU A outside building footprint that would not be excavated
			(ENI, 2003) updated for 2003	would have capping improvements as under Capping Alternative. SRU B: Existing paved parking area and curbs/islands would be replaced after excavation.
APPING ALTERNATIVES Capital Costs	s		(EN, 2003) upualed for 2003	
	5		(EN, 2003) upualed for 2003	
APPING ALTERNATIVES Capital Costs	Is	\$ 30,000	Presidio Trust past bid experience at similar area	
APPING ALTERNATIVES Capital Costs apping/Capping Improvements Mobilize contractor equipment and	Is		Presidio Trust past bid experience at similar	SRU B: Existing paved parking area and curbs/islands would be replaced after excavation. All Building 1065 Area CAP site work for this task will be conducted with share of cost
APPING ALTERNATIVES Capital Costs apping/Capping Improvements Mobilize contractor equipment and supplies to site	Is		Presidio Trust past bid experience at similar	SRU B: Existing paved parking area and curbs/islands would be replaced after excavation. All Building 1065 Area CAP site work for this task will be conducted with share of cost allocated as follows: 10% to SRU A; 10% to SRU C; 80% to SRU B. 5% of existing paved areas that are weathered/damaged require capping improvements
apping/Capping Improvements Mobilize contractor equipment and supplies to site Asphalt cap/capping improvements of pa	ls ved areas		Presidio Trust past bid experience at similar area Main Installation Sites FS	SRU B: Existing paved parking area and curbs/islands would be replaced after excavation. All Building 1065 Area CAP site work for this task will be conducted with share of cost allocated as follows: 10% to SRU A; 10% to SRU C; 80% to SRU B. 5% of existing paved areas that are weathered/damaged require capping improvements
apping/Capping Improvements Mobilize contractor equipment and supplies to site Asphalt cap/capping improvements of pa Sawcut asphalt Demolish asphalt, dispose/recycle	Is ved areas ft	\$ 2.42	Presidio Trust past bid experience at similar area Main Installation Sites FS (EKI, 2003) updated for 2005 Main Installation Sites FS	SRU B: Existing paved parking area and curbs/islands would be replaced after excavation. All Building 1065 Area CAP site work for this task will be conducted with share of cost allocated as follows: 10% to SRU A; 10% to SRU C; 80% to SRU B. 5% of existing paved areas that are weathered/damaged require capping improvements
apping/Capping Improvements Mobilize contractor equipment and supplies to site Asphalt cap/capping improvements of pa Sawcut asphalt Demolish asphalt, dispose/recycle off-site Repave with aggregate base and	Is ved areas ft sf	\$ 2.42 \$ 1.10	Presidio Trust past bid experience at similar area Main Installation Sites FS (EKI, 2003) updated for 2005 Main Installation Sites FS (EKI, 2003) updated for 2005 Main Installation Sites FS	SRU B: Existing paved parking area and curbs/islands would be replaced after excavation. All Building 1065 Area CAP site work for this task will be conducted with share of cost allocated as follows: 10% to SRU A; 10% to SRU C; 80% to SRU B. 5% of existing paved areas that are weathered/damaged require capping improvements

DRAFT - 6/29/2005 MB61211-D_ App F Cost Tables.xls - Derivation of Unit Rates

MACTEC Engineering and Consulting, Inc.

Task Description	Unit	Unit Cost	Source	Comments
Install 40-mil polyethylene geomembrane over landscaped islands	sf	\$ 1.1	Main Installation Sites FS (EKI, 2003) updated for 2005	
Install bark cover over landscaped islands	су	\$ 40	Presidio Trust past bid experience	
Indoor building inspection/capping improv	vements			Applies to SRU A and SRU B (Buildings 1065 and 1040).
Inspection, indoor air quality monitoring, seal fractures/conduits	ls	\$ 3,000	Presidio Trust past bid experience	
ALL ALTERNATIVES				
Capital Costs				
mplement Land Use Control				Excavation Alternatives: LUCs for co-located Soil and Groundwater RUs where excavation implemented are assumed to be lifted when cleanup levels are met in groundwater after 3 years of monitoring. Capping Alternatives: LUCs for RUs where capping is implemented are assumed to be permanently maintained, and are costed for a period of 30 years per USEPA's A Guide to Developing and Documenting Cost Estimates During the Feasibility Study (USEPA, 2000).
	ls	\$ 10,000	Presidio Trust experience; February 28, 2005 email from C Cooper of Presidio Trust	implemented are assumed to be lifted when cleanup levels are met in groundwater after 3 years of monitoring. Capping Alternatives: LUCs for RUs where capping is implemented are assumed to be permanently maintained, and are costed for a period of 30 years per USEPA's A Guide to
nplement Land Use Control	ls Is	\$ 10,000 \$ 5,000	email from C Cooper of Presidio Trust	implemented are assumed to be lifted when cleanup levels are met in groundwater after 3 years of monitoring. Capping Alternatives: LUCs for RUs where capping is implemented are assumed to be permanently maintained, and are costed for a period of 30 years per USEPA's A Guide to Developing and Documenting Cost Estimates During the Feasibility Study (USEPA, 2000). All Building 1065 Area CAP site work for this task will be conducted with share of cost

Tas	k Description	Unit	Unit Cost	Source	Comments
and Cons	truction Management Service	ces	VE HILL		
gineering					
Perform g	general planning activities	Is	\$ 22,000		All Building 1065 Area CAP site work for this task will be conducted with share of cost allocated as follows: 10% to SRU A; 10% to SRU C; 80% to SRU B.
Prepare remedial design plans and specifications		Is	\$ 82,500	Main installation Sites F5	Assumes 10 design sheets will be prepared for Building 1065 Area CAP site work at an updated cost of \$8,250 per sheet. This task will be conducted with share of cost allocated a follows: 10% to SRU A; 10% to SRU C; 80% to SRU B.
Prepare remedial design reports		Is	\$ 82,500	Main Installation Sites FS (EKI, 2003) updated for 2005	All Building 1065 Area CAP site work for this task will be conducted with share of cost allocated as follows: 10% to SRU A; 10% to SRU C; 80% to SRU B.
nstruction	Observation		10.00		
Provide re	esident engineer	wk	\$ 5,500	Main Installation Sites FS (EKI, 2003) updated for 2005	
Provide v	ehicles and equipment	wk	\$ 1,430	Main Installation Sites FS (EKI, 2003) updated for 2005	
Conduct of compaction	geotechnical and on testing	wk	\$ 3,575	Main Installation Sites FS (EKI, 2003) updated for 2005	
	oil confirmation samples on Alternative)	ea	\$ 28.6	Main Installation Sites FS (EKI, 2003) updated for 2005	Confirmation sampling includes collection of 1 sample per 625 square feet from excavation bottom; 1 sample per 25 linear feet of sidewall. QA/QC samples will be collected and analyst at a rate of 10%, or one additional sample per event if number of samples is less than 10.
Analyze f	or COCs				Analysis for petroleum-related COCs for each RU using EPA Methods identified. Includes collection and analysis of QA/QC samples (10%), or one additional sample per event if number of samples is less than 10.
	TPH-gasoline (EPA Method 8015)	ea	\$ 45	Curtis & Tompkins, Ltd. Analytical Laboratory, June 2005 Analytical Testing Quotation	
	TPH-diesel/fuel oil (EPA Method 8015 with SGCU)	ea	\$ 70	Curtis & Tompkins, Ltd. Analytical Laboratory, June 2005 Analytical Testing Quotation	
	VOCs (EPA Method 8260)	ea	\$ 120	Curtis & Tompkins, Ltd. Analytical Laboratory, June 2005 Analytical Testing Quotation	
	PAHs (EPA Method 8270- SIM)	ea	\$ 160	Curtis & Tompkins, Ltd. Analytical Laboratory, June 2005 Analytical Testing Quotation	
	Title 22 Metals (EPA Method 6010/7740)	ea	\$ 120	Curtis & Tompkins, Ltd. Analytical Laboratory, June 2005 Analytical Testing Quotation	

Task Description	Unit	Unit Cost	Source	Comments
Perform independent data validation	ea	\$ 38.5	Main Installation Sites FS (EKI, 2003) updated for 2005	
Input analytical results into Presidio database	ea	\$ 16.5	Main Installation Sites FS (EKI, 2003) updated for 2005	
Prepare construction report	Is	\$ 50,000	Presidio Trust past bid experience	All Building 1065 Area CAP site work for this task will be conducted with share of cost allocated as follows: 10% to SRU A; 10% to SRU C; 80% to SRU B.
Archeology monitoring	wk	\$ 4,400	Main Installation Sites FS (EKI, 2003) updated for 2005	Archeology monitoring required full time during intrusive work (e.g., excavation) and 1/3 time for minimally intrusive work (e.g., capping, well installation).
Engineering Project Management				
Design and Construction Management Services	%	9	Main Installation Sites FS (EKI, 2003)	Of subtotal estimated costs w/ contractor overhead and profit
Legal and Administrative Costs	%	5	Main Installation Sites FS (EKI, 2003)	Of subtotal estimated costs w/ contractor overhead and profit
Contingencies	%	20	Main Installation Sites FS (EKI, 2003)	Of subtotal estimated costs including construction and administrative costs.
Annual Costs		PEH P IN IN		
Groundwater Monitoring				
Conduct Quarterly Groundwater Monitoring				
Sample well	ea	\$ 247.5	Main Installation Sites FS (EKI, 2003) updated for 2005	QA/QC samples (10%) and blanks (10%) will be collected and analyzed for each sampling event for all Building 1065 CAP site wells combined. Includes collection of field parameter dat including dissolved oxygen, pH, specific conductance.
Analyze water samples from wells				
TPH-gasoline/BTEX (EPA Method 8015/8021)	ea	\$ 50	Curtis & Tompkins, Ltd. Analytical Laboratory, June 2005 Analytical Testing Quotation	
Arsenic, Iron, Manganese, Aluminum (EPA Method 6010)	ea	\$ 70	Curtis & Tompkins, Ltd. Analytical Laboratory, June 2005 Analytical Testing Quotation	
Nitrate, Nitrite as N, Sulfate (EPA Method 300.0)	ea	\$ 72	Curtis & Tompkins, Ltd. Analytical Laboratory, June 2005 Analytical Testing Quotation	

Task Description	Unit	Unit Cost	Source	Comments
Sulfide (EPA Method 376.2)	ea	\$ 30	Curtis & Tompkins, Ltd. Analytical Laboratory, June 2005 Analytical Testing Quotation	
Dissolved gases (MEE) (Method RSK- 175)	ea	\$ 90	Curtis & Tompkins, Ltd. Analytical Laboratory, June 2005 Analytical Testing Quotation	
Total Organic Carbon (EPA Method 415.2)	ea	\$ 45	Curtis & Tompkins, Ltd. Analytical Laboratory, June 2005 Analytical Testing Quotation	
Perform independent data validation	ea	\$ 38.5	Main Installation Sites FS (EKI, 2003) updated for 2005	
Input analytical results into Presidio database	ea	\$ 16.5	Main Installation Sites FS (EKI, 2003) updated for 2005	
Dispose of groundwater sampling residuals	ea	\$ 418	Main Installation Sites FS (EKI, 2003) updated for 2005	Per sampling event
Prepare groundwater monitoring report	ea	\$ 5,500	Main Installation Sites FS (EKI, 2003) updated for 2005	Summary of groundwater elevation data, analytical results, historical data, figures of sample locations and groundwater monitoring wells, and brief text describing any variations from sampling and analysis plan.
nduct Semi-Annual or Annual oundwater Monitoring				
Sample well	ea	\$ 247.5	Main Installation Sites FS (EKI, 2003) updated for 2005	QA/QC samples (10%) and blanks (10%) will be collected and analyzed for each sampling event for all Building 1065 CAP site wells combined. Includes collection of field parameter daincluding dissolved oxygen, pH, specific conductance.
Analyze water samples from wells				
TPH-gasoline/BTEX (EPA Method 8015/8021)	ea	\$ 50	Curtis & Tompkins, Ltd. Analytical Laboratory, June 2005 Analytical Testing Quotation	
Perform independent data validation	ea	\$ 38.5	Main Installation Sites FS (EKI, 2003) updated for 2005	
Input analytical results into Presidio database	ea	\$ 16.5	Main Installation Sites FS (EKI, 2003) updated for 2005	
Dispose of groundwater sampling residuals	ea	\$ 418	Main Installation Sites FS (EKI, 2003) updated for 2005	Per sampling event
			Main Installation Sites FS	Summary of groundwater elevation data, analytical results, historical data, figures of sample locations and groundwater monitoring wells, and brief text describing any variations from

Task Description	Unit	Unit Cost	Source	Comments
Cap Inspection, Maintenance, Repair	Is	\$ 5,000	Presidio Trust past bid experience	Annual cost: All Building 1065 Area CAP site work for this task will be conducted with share of cost allocated as follows: 10% to SRU A; 10% to SRU C; 80% to SRU B.
Destroy groundwater monitoring wells	ea	\$ 1,650	Main Installation Sites FS (EKI, 2003) updated for 2005	26 monitoring wells will be destroyed with regulatory agency approval after groundwater monitoring program at RU-A ends.
LUC Project Management/ Administration				Excavation Alternatives: LUCs for co-located Soil and Groundwater RUs where excavation is implemented are assumed to be lifted when cleanup levels are met in groundwater after 3 years of monitoring. Capping Alternatives: LUCs for RUs where capping is implemented are assumed to be permanently maintained, and are costed for a period of 30 years per USEPA's A Guide to Developing and Documenting Cost Estimates During the Feasibility Study (USEPA, 2000).
Annual Administrative Cost of LUC	ls	\$ 1,000	Presidio Trust experience; February 28, 2005 email from C Cooper of Presidio Trust	All Building 1065 Area CAP site work for this task will be conducted with share of cost allocated as follows: 10% to SRU A; 10% to SRU C; 80% to SRU B.
Annualized Cost of 5-year Review	Is	\$ 4,000	Presidio Trust experience; February 28, 2005 email from C Cooper of Presidio Trust	All Building 1065 Area CAP site work for this task will be conducted with share of cost allocated as follows: 10% to SRU A; 10% to SRU C; 80% to SRU B.
Contingencies	%	20	Main Installation Sites FS (EKI, 2003)	Of subtotal estimated costs including construction and administrative costs.
Present Worth of Annual Costs	%	2.0 - 3.1	Circular No. A-94, Appendix C, Federal Office of Management and Budget, January 2005	Real Discount Rates applied to Total Annual Costs are: 1-5 years = 2.0%; 10 years = 2.5%; 30 years = 3.1%. Per USEPA's A Guide to Developing and Documenting Cost Estimates During the Feasibility Study (USEPA, 2000), the present worth of total estimated annual costs were calculated assuming real discount rates published in Circular No. A-94, Appendix C, President's Federal Office of Management and Budget (OMB), January 2005 (www.whitehouse.gov). The real discount rate is assumed to be equivalent to the nominal interest rate on federal treasury notes and bonds as of 2005 (adjusted to remove the effect of expected inflation) for annual expenditures over a given time period (i.e., the assumed duration for initiating and completing long-term operations and maintenance activities at each RU).

ACRONYMS AND ABBREVIATIONS

BTEX benzene, toluene, ethylbenzene, total xylenes

COC chemical of concern QA/QC Quality Assurance/Quality Control

cy cubic yard RCRA Resource Conservation and Recovery Act

ea each RU remedial unit (area where COCs exceed cleanup levels)

ft feet sf square feet

GIS geographical information system sy square yard total petroleum hydrocarbons

Is lump sum TPH total petroleum hydrocarbons
LUC land use control VOCs volatile organic compounds

MRR Master Reference Report wk week

Approved MOH

Table F-1. Summary of Estimated Costs for Capping, Land Use Controls, Groundwater Monitoring Soil and Groundwater Remedial Units A (Building 1063) Presidio of San Francisco, California

Capping, Land Use Controls, Groundwater Monitoring

Adjacent Areas Outside Building Sawcut asphalt Demo asphalt and dispose and recycle at off-site facility Repave with aggregate base and asphalt Signatures of the site of the	uantity	Unit Cost		Si	ubtotal	T	Total (a)
Mobilize contractor equipment and supplies to site Adjacent Areas Outside Building Sawcut asphalt Demo asphalt and dispose and recycle at off-site facility Repave with aggregate base and asphalt Within Building Inspection, air quality monitoring, seal fractures/conduits Is Implement Permanent Land Use Control (LUC) Prepare Site-Specific Addendum to LUC Master Ref Report Share of Costs to prepare the LUCMRR for Area B Add Site-Specific LUC to Trust GIS System Is Abandon Wells After Groundwater Monitoring Program Completed Design and Construction Management Services Engineering Perform general planning activities Prepare remedial design plans and specifications Prepare remedial design reports Construction observation Provide resident engineer Provide vehicles and equipment Prepare construction report Archeology monitoring Engineering Project Management Design and Construction Management Services Is Subtotal Estimated Costs Legal and Administrative Costs							
Adjacent Areas Outside Building Sawcut asphalt Demo asphalt and dispose and recycle at off-site facility Repave with aggregate base and asphalt Stithin Building Inspection, air quality monitoring, seal fractures/conduits Implement Permanent Land Use Control (LUC) Prepare Site-Specific Addendum to LUC Master Ref Report Share of Costs to prepare the LUCMRR for Area B Add Site-Specific LUC to Trust GIS System Is Abandon Wells After Groundwater Monitoring Program Completed Design and Construction Management Services Engineering Perform general planning activities Prepare remedial design plans and specifications Is Prepare remedial design reports Construction observation Provide resident engineer Provide vehicles and equipment Prepare construction report Archeology monitoring Engineering Project Management Design and Construction Management Services Is Subtotal Estimated Costs Legal and Administrative Costs							
Sawcut asphalt Demo asphalt and dispose and recycle at off-site facility Repave with aggregate base and asphalt Within Building Inspection, air quality monitoring, seal fractures/conduits Is Implement Permanent Land Use Control (LUC) Prepare Site-Specific Addendum to LUC Master Ref Report Share of Costs to prepare the LUCMRR for Area B Add Site-Specific LUC to Trust GIS System Is In Abandon Wells After Groundwater Monitoring Program Completed Design and Construction Management Services Engineering Perform general planning activities Prepare remedial design plans and specifications Prepare remedial design reports Is Construction observation Provide resident engineer Provide vehicles and equipment Prepare construction report Archeology monitoring Engineering Project Management Design and Construction Management Services Is Subtotal Estimated Costs Legal and Administrative Costs	10%	\$	30,000	\$	3,000		
Demo asphalt and dispose and recycle at off-site facility Repave with aggregate base and asphalt Within Building Inspection, air quality monitoring, seal fractures/conduits Is Implement Permanent Land Use Control (LUC) Prepare Site-Specific Addendum to LUC Master Ref Report Share of Costs to prepare the LUCMRR for Area B Is Add Site-Specific LUC to Trust GIS System Is 10 Abandon Wells After Groundwater Monitoring Program Completed ea 2 Design and Construction Management Services Engineering Perform general planning activities Prepare remedial design plans and specifications Prepare remedial design reports Is 10 Construction observation Provide resident engineer Provide vehicles and equipment Prepare construction report Archeology monitoring Engineering Project Management Design and Construction Management Services Is 9 Subtotal Estimated Costs Legal and Administrative Costs							
Repave with aggregate base and asphalt Within Building Inspection, air quality monitoring, seal fractures/conduits Implement Permanent Land Use Control (LUC) Prepare Site-Specific Addendum to LUC Master Ref Report Share of Costs to prepare the LUCMRR for Area B Add Site-Specific LUC to Trust GIS System Is Abandon Wells After Groundwater Monitoring Program Completed Design and Construction Management Services Engineering Perform general planning activities Prepare remedial design plans and specifications Prepare remedial design reports Construction observation Provide resident engineer Provide vehicles and equipment Prepare construction report Archeology monitoring Engineering Project Management Design and Construction Management Services Is Subtotal Estimated Costs Legal and Administrative Costs	200	\$	2.42	\$	484		
Within Building Inspection, air quality monitoring, seal fractures/conduits Implement Permanent Land Use Control (LUC) Prepare Site-Specific Addendum to LUC Master Ref Report Share of Costs to prepare the LUCMRR for Area B Add Site-Specific LUC to Trust GIS System Is Abandon Wells After Groundwater Monitoring Program Completed Design and Construction Management Services Engineering Perform general planning activities Prepare remedial design plans and specifications Prepare remedial design reports Construction observation Provide resident engineer Provide vehicles and equipment Prepare construction report Archeology monitoring Engineering Project Management Design and Construction Management Services Is Subtotal Estimated Costs Legal and Administrative Costs	700	\$	1.1	\$	770		
Inspection, air quality monitoring, seal fractures/conduits Implement Permanent Land Use Control (LUC) Prepare Site-Specific Addendum to LUC Master Ref Report Is 10 Share of Costs to prepare the LUCMRR for Area B Is 11 Add Site-Specific LUC to Trust GIS System Is 10 Abandon Wells After Groundwater Monitoring Program Completed ea 2 Design and Construction Management Services Engineering Perform general planning activities Is 10 Prepare remedial design plans and specifications Is 10 Prepare remedial design reports Is 10 Construction observation Provide resident engineer wk Provide vehicles and equipment wk Prepare construction report Is 10 Archeology monitoring wk 36 Engineering Project Management Design and Construction Management Services Is 50 Subtotal Estimated Costs	1500	\$	2.48	\$	3,720		
mplement Permanent Land Use Control (LUC) Prepare Site-Specific Addendum to LUC Master Ref Report Is 10 Share of Costs to prepare the LUCMRR for Area B Is 10 Add Site-Specific LUC to Trust GIS System Is 10 Abandon Wells After Groundwater Monitoring Program Completed ea 2 Design and Construction Management Services Engineering Perform general planning activities Is 10 Prepare remedial design plans and specifications Is 10 Prepare remedial design reports Is 10 Construction observation Provide resident engineer wk Provide vehicles and equipment wk Prepare construction report Is 10 Archeology monitoring wk 30 Engineering Project Management Design and Construction Management Services Is 50 Subtotal Estimated Costs							
Prepare Site-Specific Addendum to LUC Master Ref Report Share of Costs to prepare the LUCMRR for Area B Add Site-Specific LUC to Trust GIS System Is Abandon Wells After Groundwater Monitoring Program Completed ea Design and Construction Management Services Engineering Perform general planning activities Prepare remedial design plans and specifications Prepare remedial design reports Is Construction observation Provide resident engineer Provide vehicles and equipment Prepare construction report Archeology monitoring Engineering Project Management Design and Construction Management Services Subtotal Estimated Costs Legal and Administrative Costs	1	\$	3,000	\$	3,000		
Prepare Site-Specific Addendum to LUC Master Ref Report Share of Costs to prepare the LUCMRR for Area B Add Site-Specific LUC to Trust GIS System Is Abandon Wells After Groundwater Monitoring Program Completed Design and Construction Management Services Engineering Perform general planning activities Prepare remedial design plans and specifications Prepare remedial design reports Construction observation Provide resident engineer Provide vehicles and equipment Wk Prepare construction report Archeology monitoring Engineering Project Management Design and Construction Management Services Subtotal Estimated Costs Legal and Administrative Costs			335			\$	11,000
Share of Costs to prepare the LUCMRR for Area B Add Site-Specific LUC to Trust GIS System Abandon Wells After Groundwater Monitoring Program Completed Engineering Perform general planning activities Prepare remedial design plans and specifications Prepare remedial design reports Construction observation Provide resident engineer Provide vehicles and equipment Archeology monitoring Engineering Project Management Design and Construction Management Services Subtotal Estimated Costs Legal and Administrative Costs							
Add Site-Specific LUC to Trust GIS System Is 16 Abandon Wells After Groundwater Monitoring Program Completed ea 2 Design and Construction Management Services Engineering Perform general planning activities Is 16 Prepare remedial design plans and specifications Is 16 Prepare remedial design reports Is 16 Construction observation Provide resident engineer wk Provide vehicles and equipment wk Prepare construction report Is 16 Archeology monitoring wk 36 Engineering Project Management Design and Construction Management Services Is 56 Subtotal Estimated Costs Legal and Administrative Costs	10%	\$	10,000	\$	1,000		
Abandon Wells After Groundwater Monitoring Program Completed ea 2 Design and Construction Management Services Engineering Perform general planning activities Is 16 Prepare remedial design plans and specifications Is 16 Prepare remedial design reports Is 16 Construction observation Provide resident engineer wk Provide vehicles and equipment wk Prepare construction report Is 16 Archeology monitoring wk 36 Engineering Project Management Design and Construction Management Services Is 56 Subtotal Estimated Costs Legal and Administrative Costs	10%	\$	5,000	\$	500		
Design and Construction Management Services Engineering Perform general planning activities Is 10 Prepare remedial design plans and specifications Is 10 Prepare remedial design reports Is 10 Construction observation Provide resident engineer Wk Provide vehicles and equipment Wk Prepare construction report Is 10 Archeology monitoring Wk 30 Engineering Project Management Design and Construction Management Services Is 50 Subtotal Estimated Costs Legal and Administrative Costs	10%	\$	500	\$	50	21	
Design and Construction Management Services Engineering Perform general planning activities Is 10 Prepare remedial design plans and specifications Is 10 Prepare remedial design reports Is 10 Construction observation Provide resident engineer Wk Provide vehicles and equipment Wk Prepare construction report Is 10 Archeology monitoring Wk 30 Engineering Project Management Design and Construction Management Services Is 50 Subtotal Estimated Costs Legal and Administrative Costs						\$	2,000
Engineering Perform general planning activities Prepare remedial design plans and specifications Prepare remedial design reports Is Construction observation Provide resident engineer Provide vehicles and equipment Prepare construction report Archeology monitoring Wk 36 Engineering Project Management Design and Construction Management Services Subtotal Estimated Costs Legal and Administrative Costs	26	\$	1,650	\$	42,900		
Engineering Perform general planning activities Prepare remedial design plans and specifications Prepare remedial design reports Is Construction observation Provide resident engineer Provide vehicles and equipment Prepare construction report Is Archeology monitoring Wk 36 Engineering Project Management Design and Construction Management Services Subtotal Estimated Costs Legal and Administrative Costs						\$	42,900
Prepare remedial design plans and specifications Is 16 Prepare remedial design reports Is 16 Construction observation Provide resident engineer Wk Provide vehicles and equipment Wk Prepare construction report Is 16 Archeology monitoring Wk 36 Engineering Project Management Design and Construction Management Services Is 56 Subtotal Estimated Costs Legal and Administrative Costs							
Prepare remedial design reports Is 16 Construction observation Provide resident engineer wk Provide vehicles and equipment wk Prepare construction report Is 16 Archeology monitoring wk 36 Engineering Project Management Design and Construction Management Services Is 59 Subtotal Estimated Costs Legal and Administrative Costs	10%	\$	22,000	\$	2,200		
Construction observation Provide resident engineer wk Provide vehicles and equipment wk Prepare construction report Is 16 Archeology monitoring wk 36 Engineering Project Management Design and Construction Management Services Is 56 Subtotal Estimated Costs Legal and Administrative Costs	10%	\$	82,500	\$	8,250		
Provide resident engineer wk Provide vehicles and equipment wk Prepare construction report Is 16 Archeology monitoring wk 36 Engineering Project Management Design and Construction Management Services Is 9 Subtotal Estimated Costs Legal and Administrative Costs	10%	\$	82,500	\$	8,250		
Provide vehicles and equipment							
Prepare construction report Is 16 Archeology monitoring wk 36 Engineering Project Management Design and Construction Management Services Is 9 Subtotal Estimated Costs Legal and Administrative Costs	1	\$	5,500	\$	5,500		
Prepare construction report Is 16 Archeology monitoring wk 36 Engineering Project Management Design and Construction Management Services Is 9 Subtotal Estimated Costs Legal and Administrative Costs	1	\$	1,430	\$	1,430		
Archeology monitoring wk 36 Engineering Project Management Design and Construction Management Services Is 9 Subtotal Estimated Costs Legal and Administrative Costs	10%	\$	50,000	\$	5,000		
Engineering Project Management Design and Construction Management Services Is 9 Subtotal Estimated Costs Legal and Administrative Costs	30%	\$	4,400	\$	1,320		
Design and Construction Management Services Is 9 Subtotal Estimated Costs Legal and Administrative Costs			HP10, (10, 10, 10)		T GL M	\$	32,000
Legal and Administrative Costs	9%					\$	3,000
						\$	91,000
Subtotal Estimated Costs (w/ legal and administrative costs)						\$	5,000
						\$	96,000
Contingencies			***************************************			\$	19,000
Total Preliminary Estimated Capital Costs	2	*********				\$	115,000

Table F-1. Summary of Estimated Costs for Capping, Land Use Controls, Groundwater Monitoring Soil and Groundwater Remedial Units A (Building 1063) Presidio of San Francisco, California

Capping, Land Use Controls, Groundwater Monitoring

Task Description	Unit	Quantity	Un	it Cost	S	ubtotal	Total (a)
Annual Costs			1 X				
Conduct Quarterly Groundwater Monitoring (Year 1) [b]	177			P		75-7	
Sample well	ea	52	\$	247.5	\$	12,870	
Analyze water samples from wells	-		*	211.0	*	12,010	
TPH-gasoline/BTEX (EPA Method 8015/8021)	ea	32	\$	50	S	1,600	
Arsenic, Iron, Manganese, Aluminum (EPA Method 6010)	ea	52	\$	70	\$	3,640	
Nitrate, Nitrite as N, Sulfate (EPA Method 300.0)	ea	52	\$	72	Š	3,744	
Sulfide (EPA Method 376.2)	ea	52	\$	30	\$	1,560	
		52	\$	90		1 / 7 (2)	
Dissolved gases (MEE) (Method RSK-175)	ea		φ.		\$	4,680	
Total Organic Carbon (EPA Method 415.2)	ea	52	\$	45	\$	2,340	
Perform independent data validation	ea	52	\$	38.5	\$	2,002	
Input analytical results into Presidio database	ea	52	\$	16.5	\$	858	
Dispose of groundwater sampling residuals	ea	4	\$	418	\$	1,672	
Prepare groundwater monitoring report	ea	2	\$	5,500	\$	11,000	40.000
Year 1 Annual Cost (with Contingencies)					-	\$ \$	
Conduct Annual Groundwater Monitoring (Years 2-10) [b]							
Sample well	ea	13	\$	247.5	\$	3,218	
Analyze water samples from wells							
TPH-gasoline/BTEX (EPA Method 8015/8021)	ea	13	\$	50	\$	650	
Perform independent data validation	ea	13	\$	38.5	\$	501	
Input analytical results into Presidio database	ea	13	\$	16.5	\$	215	
Dispose of groundwater sampling residuals	ea	1	\$	418	S	418	
Prepare groundwater monitoring report	ea	1	S	5,500		5,500	
	X170-75.22		~a=.v			\$	11,000
Years 2-10 Annual Cost (with Contingencies)						\$	The second secon
Cap Inspection, Maintenance, Repair (Years 1-30)							
Annualized cost to inspect and maintain cap	Is	10%	\$	5,000	\$	500 \$	500
Years 1-30 Annual Cost (with Contingencies)			10,0	-,,,,,		\$	
LUC Project Management/Administration (Years 1-30)							
Annual Administrative Cost of LUC	Is	10%	\$	1,000	\$	100	
Annualized Cost of 5-year Review	ls	10%	\$	4,000		400	
Annualized dost of 3-year Neview	13	1070	Ψ	4,000	Ψ	\$	500
Years 1-30 Annual Cost (with Contingencies)						\$	
Vacant 40 December 10 and 10 a	T 5.000				700		477.000
Years 1-10 Present Worth of Annual Costs						\$	
Years 11-30 Present Worth of Annual Costs						\$	29,000
Total Preliminary Estimated Present Worth of 30-Year Annual Co	osts	-77				\$	206,000

⁽a) Totals may not sum exactly due to rounding of subtotal and total costs to the nearest \$1,000.

Checked MAH

⁽b) Groundwater monitoring for COCs (TPHg/BTEX) is assumed to be conducted annually for 10 years. Groundwater monitoring for redox parameters assumed to be conducted on a quarterly basis for 1st year only.

Table F-2. Summary of Estimated Costs for Excavation, Offsite Disposal, Groundwater Monitoring Soil Remedial Unit A (Building 1063 Area) Presidio of San Francisco, California

Excavation, Offsite Disposal of Soil, Groundwater Monitoring (Recommended Alternative)

Task Description	Unit	Quantity	Unit	Cost	Sub	total	Т	otal (a)
Capital Costs								
Excavate Soil and Backfill [b]	nen		719					
Mobilize contractor equipment and supplies to site	Is	20%	S	30,000	\$	6,000		
Excavate soil (3 cy bucket), place in end-dump truck		1,100	\$	3.85	\$	4,235		
Dewatering	cy Is	20%	\$	75,000	\$	15,000		
Placement of oxygen release product in excavation bottom	lb	3,000	\$	10,000	\$	30,000		
Import, place, and compact backfill material	cy	700	\$	23	\$	16,100		
Collect soil profile samples for disposal	ea	3	\$	28.6	\$	86		
Disposal characterization	ea	3	\$	185	\$	555		
Fransport and dispose of soil	Ca		•	100	•	000		
Class III	ton	790	\$	23	\$	18,170		
Class II non-RCRA hazardous	ton	990	\$	35	\$	34,650		
Class I non-RCRA hazardous	ton	200	\$	70	\$	14,000		
California non-RCRA hazardous waste generator fee	ton	200	\$	23	\$	4,600		
Site Restoration Outside Building	397364)		0.12		10,5%	4.554450		
Sawcut asphalt	ft	200	\$	2.42	\$	484		
Demo asphalt and dispose and recycle at off-site facility	sf	700	\$	1.1	\$	770		
Repave with aggregate base and asphalt	sf	1500	\$	2.48	\$	3,720		
				CO-SAULE -			\$	148,00
Implement Land Use Control (LUC)								
Prepare Site-Specific Addendum to LUC Master Ref Report	Is	10%	\$	10,000	\$	1,000		
Share of Costs to prepare the LUCMRR for Area B	ls	10%	\$	5,000	\$	500		
Add Site-Specific LUC to Trust GIS System	ls	10%	\$	500	\$	50		
							\$	2,00
Abandon Wells After Groundwater Monitoring Program Completed	ea	26	\$	1,650	\$	42,900		
Abandon Traile Aite: Creanavator Menicolling Fregram completes	ou		. *	1,000		12,000	\$	42,90
Design and Construction Management Services								
Engineering								
Perform general planning activities	ls	10%	\$	22,000	\$	2,200		
Prepare remedial design plans and specifications	ls	10%	\$	82,500	\$	8,250		
Prepare remedial design reports	ls	10%	\$	82,500	\$	8,250		
Construction observation	0.00000	11.90	_	12722	140			
Provide resident engineer	wk	4	\$	5,500	\$	22,000		
Provide vehicles and equipment	wk	4	\$	1,430	\$	5,720		
Conduct geotechnical and compaction testing	wk	1	\$	3,575	\$	3,575		
Collect soil confirmation samples	ea	28	\$	28.6	\$	801		
Analyze soil confirmation samples	729				•			
TPH-gasoline (EPA Method 8015)	ea	1	\$	45	\$	45		
TPH-diesel/fuel oil (EPA Method 8015)	ea	28	\$	70	\$	1,960		
VOCs (EPA Method 8270 SIM)	ea	28 28	\$	120	\$	3,360		
PAHs (EPA Method 8270-SIM) Title 22 Metals (EPA Method 6010/7740)	ea	28	\$	160 120	\$	4,480 3,360		
Perform independent data validation	ea		9	62:62:0 ±1		1,078		
Input analytical results into Presidio database	ea	28 28	\$	38,5 16,5	\$	462		
Prepare construction report	ea Is	10%	9	50,000	\$	5,000		
Archeology monitoring	wk	1	S	4,400	\$	4,400		
				W.		- 1	\$	75,0
Engineering Project Management	16	00/					s	7.00
Design and Construction Management Services	ls	9%					Þ	7,00
Subtotal Estimated Costs							\$	274,90
egal and Administrative Costs							\$	14,0
Subtotal Estimated Costs (w/ legal and administrative costs)							\$	288,9
Contingencies							\$	58,0

Table F-2. Summary of Estimated Costs for Excavation, Offsite Disposal, Groundwater Monitoring Soil Remedial Unit A (Building 1063 Area) Presidio of San Francisco, California

Excavation, Offsite Disposal of Soil, Groundwater Monitoring (Recommended Alternative)

Task Description	Unit	Quantity	Unit (Cost	Sub	total	To	otal (a)
Annual Costs								
Conduct Quarterly Groundwater Monitoring (Year 1) [c]								
Sample well	ea	52	\$	247.5	\$	12,870		
Analyze water samples from wells								
TPH-gasoline/BTEX (EPA Method 8015/8021)	ea	32	\$	50	\$	1,600		
Arsenic, Iron, Manganese, Aluminum (EPA Method 6010)	ea	52	\$	70	\$	3,640		
Nitrate, Nitrite as N, Sulfate (EPA Method 300.0)	ea	52	\$	72	\$	3,744		
Sulfide (EPA Method 376.2)	ea	52	\$	30	\$	1,560		
Dissolved gases (MEE) (Method RSK-175)	ea	52	\$	90	\$	4,680		
Total Organic Carbon (EPA Method 415.2)	ea	52	\$	45	\$	2,340		
Perform independent data validation	ea	52	s	38.5	\$	2,002		
Input analytical results into Presidio database	ea	52	\$	16.5	\$	858		
Dispose of groundwater sampling residuals	ea	4	S	418	\$	1,672		
Prepare groundwater monitoring report	ea	2	S	5,500	\$	11,000		
Toparo grananata mamama repe				2 2			5	46,000
Year 1 Annual Cost (with Contingencies)							\$	55,000
Conduct Semi-Annual Groundwater Monitoring (Years 2-3) [c]								
Sample well	ea	26	\$	247.5	\$	6,435		
Analyze water samples from wells								
TPH-gasoline/BTEX (EPA Method 8015/8021)	ea	26	\$	50	\$	1,300		
Perform independent data validation	ea	26	\$	38.5	\$	1,001		
Input analytical results into Presidio database	ea	26	\$	16.5	\$	429		
Dispose of groundwater sampling residuals	ea	2	\$	418	\$	836		
Prepare groundwater monitoring report	ea	2	\$	5,500	S	11,000		
1 Topalo gradianatel monitoring report		- T	0.41				\$	21,000
Years 2-3 Annual Cost (with Contingencies)							\$	25,000
LUC Project Management/Administration (Years 1-3) [d]								
Annual Administrative Cost of LUC	ls	10%	\$	1,000	\$	100		
Annualized Cost of 5-year Review	ls	10%	\$	4,000	\$	400		
/ uniduated door of o-year fromon	()20			W 100000	-		\$	500
Years 1-3 Annual Cost (with Contingencies)							\$	1,000
				٠				
Total Preliminary Estimated Present Worth of 3-Year Annual Co.	ctc			W - 6			S	180,000

⁽a) Totals may not sum exactly due to rounding of subtotal and total costs to the nearest \$1,000.

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⁽b) Assumes concrete slab foundation and other structural components within Building 1063 have been removed as necessary to provide access to soil for excavation as part of water tank construction project.

⁽c) Groundwater monitoring for COCs (TPHg/BTEX) is assumed to be conducted quareterly for 1st year, and semi-annually for the 2nd and 3rd year. Groundwater monitoring for redox parameters assumed to be conducted on a quarterly basis for 1st year only.

⁽d) LUC is assumed to be lifted with regulatory agency approval after 3 years of groundwater monitoring demonstrates COCs are below cleanup levels in groundwater.

Table F-3. Summary of Estimated Costs for Capping, Land Use Controls Soil Remedial Unit B (Fill Area) Presidio of San Francisco, California

Capping, Land Use Controls (Recommended Alternative)

Task Description	Unit	Quantity	Uı	nit Cost		Subtotal		Total (a)
Capital Costs								
Capping Improvements								
Mobilize contractor equipment and supplies to site	Is	80%	\$	30,000	\$	24,000		
Erect and maintain perimeter fence	ft	300	\$	10	153.77	3,000		
Sawcut asphalt	ft	150	\$	2.42		363		
Demo asphalt and dispose and recycle at off-site facility	sf	1,400	\$	1.1	0.000	1,540		
Repave with aggregate base and asphalt	sf	1,400	\$	2.48	\$	3,472		
Seal existing pavement	sf	800	\$	1.5	\$	1,200		
Install geomembrane in landscaped areas	sf	1,500	\$	1.1	\$	1,650		
Lay bark over landscaped areas	су	30	\$	40	\$	1,200		
							\$	34,00
Implement Permanent Land Use Control (LUC)							977	5000000
Prepare Site-Specific Addendum to LUC Master Ref Report	Is	8.0	\$	10,000	\$	8,000		
Share of Costs to prepare the LUCMRR for Area B	Is	0.8	\$	5,000		4,000		
Add Site-Specific LUC to Trust GIS System	Is	8.0	\$	500	\$	400		
					0		\$	12,00
Design and Construction Management Services								
Engineering								
Perform general planning activities	ls	80%	\$	22,000		17,600		
Prepare remedial design plans and specifications	Is	80%	\$	82,500		66,000		
Prepare remedial design reports	ls	80%	\$	82,500	\$	66,000		
Construction observation			0210		1722			
Provide resident engineer	wk	1	\$	5,500	2000	5,500		
Provide vehicles and equipment	wk	1	\$	1,430		1,430		
Prepare construction report	Is	80%	\$	50,000		40,000		
Archeology monitoring	wk	30%	\$	4,400	\$	1,320	•	400.00
Engineering Project Management							\$	198,00
Design and Construction Management Services	Is	9%					\$	18,00
Subtotal Estimated Costs							\$	262,00
Legal and Administrative Costs							\$	13,00
Subtotal Estimated Costs (w/ legal and administrative costs)							\$	275,00
Contingencies							\$	55,00
Total Preliminary Estimated Capital Costs							\$	330,00
Annual Costs				7.00				
Cap Inspection, Maintenance, Repair (Years 1-30)	7	V2-25'01	10.25	7211202-00		Variation of the state of the s	_	\$1000
Annualized cost to inspect and maintain cap	ls	80%	\$	5,000	\$	4,000		4,00
Years 1-30 Annual Cost (with Contingencies)							\$	5,00
LUC Project Management/Administration (Years 1-30))X		des		0.2			
Annual Administrative Cost of LUC	ls	10%	\$	1,000		100		
Annualized Cost of 5-year Review	Is	10%	\$	4,000	\$	400	•	F.0
Years 1-30 Annual Cost (with Contingencies)							\$	1,00
Total Preliminary Estimated Present Worth of 30-Year Annua	al Costs						\$	116,00

(a) Totals may not sum exactly due to rounding of subtotal and total costs to the nearest \$1,000.

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Table F-4. Summary of Estimated Costs for Excavation and Offsite Disposal Soil Remedial Unit B (Fill Area) Presidio of San Francisco, California

Excavation and Offsite Disposal of Soil

Task Description	Unit	Quantity	Unit	Cost	Sub	ototal	Total (a)
Capital Costs							
Excavate Soil and Backfill							-1-
Mobilize contractor equipment and supplies to site	Is	80%	\$	30,000	\$	24,000	
Survey and stake fill area	acre	0.63	\$	1,500	\$	945	
Erect and maintain perimeter fence	ft	800	\$	11	\$	8,800	
Sawcut asphalt	ft	1000	\$	2.42	\$	2,420	
Demo asphalt and dispose and recycle at off-site facility	sf	27,600	\$	1.1	\$	30,360	
Excavate soil/debris (3 cy bucket), place in end-dump truck	cy	9,200	\$	3.85	\$	35,420	
Dewatering	ls	80%	\$	75,000	\$	60,000	
Placement of oxygen release product in excavation bottom	lb	1,400	\$	10,000	\$	14,000	
Import, place, and compact backfill material	cy	7,360	\$	23	\$	169,280	
Collect soil profile samples for disposal	ea	19	\$	28.6	\$	543	
		19	Š	185	\$	3,515	
Disposal characterization	ea	19	ą.	100	Ф	3,515	
ransport and dispose of soil		6 600	c	22	o.	152 200	
Class III	ton	6,620	\$	23	\$	152,260	
Class II non-RCRA hazardous	ton	8,280	\$	35	\$	289,800	
Class I non-RCRA hazardous	ton	1,660	\$	70	\$	116,200	
California non-RCRA hazardous waste generator fee	ton	1,660	\$	23	\$	38,180	
Site Restoration		07.000	•	0.40	•	00.440	
Repave with aggregate base and asphalt	sf	27,600	\$	2.48	\$	68,448	
Replace concrete curbs	sf	1,500	\$	3.3_	\$	4,950	
							\$ 1,019,00
Design and Construction Management Services							
Engineering							
Perform general planning activities	Is	80%	\$	22,000	\$	17,600	
Prepare remedial design plans and specifications	ls	80%	\$	82,500	\$	66,000	
Prepare remedial design reports	Is	80%	\$	82,500	\$	66,000	
Construction observation							
Provide resident engineer	wk	4	\$	5,500	\$	22,000	
Provide vehicles and equipment	wk	4	\$	1,430	\$	5,720	
Conduct geotechnical and compaction testing	wk	2	\$	3,575	\$	7,150	
Collect soil confirmation samples	ea	70	\$	28.6	\$	2,002	
Analyze soil confirmation samples							
TPH-diesel/fuel oil (EPA Method 8015)	ea	70	\$	70	\$	4,900	
VOCs (EPA Method 8260)	ea	70	\$	120	\$	8,400	
PAHs (EPA Method 8270-SIM)	ea	70	\$	160	\$	11,200	
Title 22 Metals (EPA Method 6010/7740)	ea	70	\$	120	\$	8,400	
Perform independent data validation	ea	70	\$	38.5	\$	2,695	
Input analytical results into Presidio database	ea	70	\$	16.5	\$	1,155	
Prepare construction report	ls	80%	\$	50,000	\$	40,000	
Archeology monitoring	wk	3	\$	4,400	\$	13,200	
				-			\$ 276,00
Engineering Project Management							
Design and Construction Management Services	Is	9%					\$ 25,00
Subtotal Estimated Costs							\$ 1,320,00
egal and Administrative Costs							\$ 66,0
Subtotal Estimated Costs (w/ legal and administrative costs)							\$ 1,386,0
Contingencies							\$ 277,0
otal Preliminary Estimated Capital Costs							\$ 1,663,0

(a) Totals may not sum exactly due to rounding of subtotal and total costs to the nearest \$1,000.

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Table F-5. Summary of Estimated Costs for Capping, Land Use Controls Soil Remedial Unit C (Building 1040 Area) Presidio of San Francisco, California

Capping, Land Use Controls (Recommended Alternative)

Task Description	Unit	Quantity	Ui	nit Cost	Subtotal	7	otal (a)
Capital Costs			W				
Capping Improvements							
Mobilize contractor equipment and supplies to site	Is	10%	\$	30,000	\$ 3,000		
Adjacent Areas Outside Building							
Sawcut asphalt	ft	80	\$	2.42	\$ 194		
Demo asphalt and dispose and recycle at off-site facility	sf	300	\$	1.1	\$ 330		
Repave with aggregate base and asphalt	sf	300	\$	2.48	\$ 744		
Within Building							
Inspection, air quality monitoring, seal fractures/conduits	Is	1	\$	3,000	\$ 3,000		
				5.000-0.000		\$	7,000
Implement Permanent Land Use Control (LUC)							
Prepare Site-Specific Addendum to LUC Master Ref Report	Is	10%	\$	10,000	\$ 1,000		
Share of Costs to prepare the LUCMRR for Area B	Is	10%	\$	5,000	\$ 500		
Add Site-Specific LUC to Trust GIS System	Is	10%	\$	500	\$ 50		
						\$	2,000
Design and Construction Management Services						102	- 50 Dec
Engineering							
Perform general planning activities	Is	10%	\$	22,000	\$ 2,200		
Prepare remedial design plans and specifications	Is	10%	\$	82,500	8,250		
Prepare remedial design reports	Is	10%	\$	82,500	\$ 8,250		
Construction observation							
Provide resident engineer	wk	0.5	\$	5,500	\$ 2,750		
Provide vehicles and equipment	wk	0.5	\$	1,430	\$ 715		
Prepare construction report	Is	10%	\$	50,000	\$ 5,000		
Archeology monitoring	wk	30%	\$	4,400	\$ 1,320		
						\$	28,000
Engineering Project Management							
Design and Construction Management Services	Is	9%				\$	3,000
Subtotal Estimated Costs					 	\$	40,000
Legal and Administrative Costs						\$	2,000
Subtotal Estimated Costs (w/ legal and administrative costs)						\$	42,000
Contingencies						\$	8,000
Total Preliminary Estimated Capital Costs						s	50,000

Table F-5. Summary of Estimated Costs for Capping, Land Use Controls Soil Remedial Unit C (Building 1040 Area) Presidio of San Francisco, California

Capping, Land	Use Controls	(Recommended A	Iternative)
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Task Description	Unit	Quantity	Un	it Cost		Subtotal	3.7	Total (a)
Annual Costs								
Cap Inspection, Maintenance, Repair (Years 1-30) Annualized cost to inspect and maintain cap	ls	10%	s	5.000	s	500	s	500
Years 1-30 Annual Cost (with Contingencies)							\$	1,000
LUC Project Management/Administration (Years 1-30)								
Annual Administrative Cost of LUC	Is	10%	\$	1,000	\$	100		
Annualized Cost of 5-year Review	Is	10%	\$	4,000	\$	400		
				- 120 - 13			\$	500
Years 1-30 Annual Cost (with Contingencies)							\$	1,000
Total Preliminary Estimated Present Worth of 30-Year A	nnual Costs						\$	39,000

(a) Totals may not sum exactly due to rounding of subtotal and total costs to the nearest \$1,000.

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